

# TWT srl

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Tutti dicono quello che fanno. Pochi fanno quello che dicono.



Sergio Cervellin

CEO

TWT srl

#### **CLEANING TECHNOLOGY**



TWT loves standing out and working with Each product is designed with attention to in order to make work easier and improve

modern, innovative and functional tools. ergonomics, using the newest technologies the performances.

#### **Excellence in technologies.** Brilliant performances.

TWT offers 100% Made in Italy tools and technologies with a modern design and extremely functional and innovative, thus responding to current product standards in terms of ergonomics, resistance, efficiency and attention to the environment.

#### Sensational looks. Style is not a luxury.

Attention to details is important. Style and forms communicate the quality of your work and your organization. In TWT, technology and design come together in a perfect balance creating a new style applied to professional cleaning.

#### Innovation and experience. Tailored for you.

Our experience and technical expertise are at your service. Our creed is the craftsmanship and efficiency that have made the fortune of Made in Italy companies and the satisfaction of their customers.

#### **Each to his own:** to us the products, to you the solutions.

In a world where everybody sells solutions, we offer you purely tools! We are focused on developing and manufacturing innovative products using the best materials: high grade PP for structural parts, POM for the moving parts, filled techno polymers for the components that require greater resistance.





Thousand are the companies that work within the plastic district where TWT was born. TWT operates with the technology, the passion, the expertise and network of one of the most important Italian industrial districts.



100% high grade plastic. Thirty years of experience in product development and thermoplastics moulding have taught that the mechanical and chemical resistance suitable for professional use is quaranteed.

High quality polypropylene for the surfaces of buckets and tools, POM for moving parts and gears, techno polymers with glass fibres in the sections subjected to greater stress.



TWT minimizes the ecological impact of the product life cycle. From design to production, from transport to use, up to disposal and recycling. Our starting point are the quality of the finish close to our production site, in order to reduce pollution generated by transport.

# **OUR TECHNOLOGY**

TWT technology and design are at the service of performance. Each product is designed with particular attention to ergonomics and easy-working.

The selection of first choice materials with the technical design make the difference in the word of cleaning!



Polypropylene copolymer is a thermoplastic elastomer with better mechanical characteristics than the more commonly used Polypropylene monomer.

# **Polypropylene Copolymer**

This material is used to produce all our buckets, the surfaces of the Giotto trolley, Duetto body and Prexa.

The PP copolymer is more resistant, melts at a higher temperature, moreover possesses high resistance against the chemical agents: it retains its strength characteristics in the presence of aqueous solutions containing salts, acids and strong alkalis. We use only non-recycled PP with great flexibility and strength that provides excellent shock-proof performance both on high and low temperatures.



POM: This is a semi-crystalline copolymer of great mechanical characteristics.

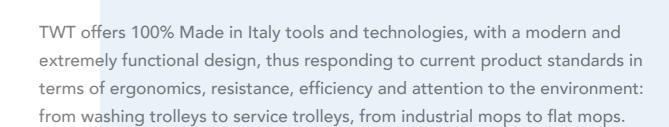
It is characterized by a series of properties that place it, as an alternative solution to substitute some metals such as steel, brass, aluminium in many mechanical components. Null water absorption, great dimensional precision and mechanical stability. It is suggested and use whenever strength and tight tolerances are required.

Using the first choice POM, TWT maximizes hardness, stability and the wear resistance.



# Composite plastic

Our strong competence and experience in techno polymer technology allows us to develop particular composite materials when a target approach is needed to satisfy specific technical needs with innovative solutions: this is the case of the Prexa torsion shaft, of which its mechanical and chemical resistance; another example is the structure of Plano for which a particular formulation in ABS has been developed that highlights its characteristics of lightness, rigidity and impact resistance.



**OUR SYSTEM** 

#### **Materials**

In addition to excellence in design and engineering, the quality of the materials makes the difference in terms of product reliability and durability.

The main material that constitutes the Opera trolleys is copolymer polypropylene: it is a thermoplastic elastomer with better mechanical characteristics than the more commonly used Polypropylene monomer. It is more resistant and it has higher resistance to chemical agents, it melts at higher temperatures and has excellent shock-proof performance both on high and low temperatures.

## Our environmental policies

The raw materials we use come from non-renewable sources. Therefore, we apply efficient and advantageous solutions, both on economic and on ecological point of view. The Polypropylene component, in most of our products, is perfectly recyclable.

Our highly integrated production chain reduces the incidence on environmental pollution by minimizing the emission of harmful gases due to road transport.

# **Certified Quality**

TWT is **ISO 9001:2015** certified. This means that our quality system is not only focused on products but it concerns all our management processes and the organization we implement to serve the market.

TWT srl is ISO 14001:2015 certified. This confirms that the organization and the management system are adequate to keep the environmental impacts of the different company activities under control and systematically oriented to the improvement of environmental performances in an effective and sustainable way.







# **ReUse LINE**

The TWT range in recycled plastic materials: respects the environment, maintains elegance and design.







GIOTTO Top Bin ReUse

Market trends and behaviour of public and private organizations are increasingly oriented towards green solutions, eco-sustainability and the use of recycled materials.

- ReUse line: over 90% of the plastic is recycled. A figure well above the competitors and the minimum required by national law (Italy) which requires at least 50% to obtain the certification of "recycled plastic" required by public tenders.
- The other materials in our products are mainly recyclable metals, this means that almost 100% of the materials that make up the TWT ReUse range are recyclable.









Compact



#### Certification

- Environmental declarations according to UNI EN ISO 10021: 2016, required by the CAM (minimum environmental criteria) for public sector purchases.
- The entire production process is monitored and verified by the competent authorities.

#### **High performance**

- Greater amount of recycled plastic (90%): percentage higher than competitors.
- More robust and reliable products: the structure of the OPERA trolley consists of more structured base, double-layer panels and doors, resistant brackets in aluminium.
- Recycled does not mean less reliable!



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**GREEN TECHNOLOGY** 

The new instant impregnation system, digitally programmable.

Solar System is GREEN, environmentally friendly: Easy for anyone, powered by solar panels, scheduled in the use of the detergent, thus, reducing the consumption of water, chemicals and energy.









#### Detergent saving.

The cleaning solution is released with a touch thanks to the dispensing pump in the cart. The dose to be delivered is programmable using a specific software or through the integrated panel.

- The quantity of solution dispensed is scheduled with precision according to the specific characteristics of the mop replacement and floor.
- Only the filament, in contact with the floor, is impregnated. This allows to reduce the normal quantity of solution foreseen by the traditional impregnation systems.
- Solar System allows to impregnate only the replacements actually to be used in the daily service, thus avoiding the reconditioning of replacements that are not used. This could not be done using the common system of pre-impregnation.



#### Time and energy saving.

The pump is powered by a 12 Volt battery that is also supported for 30% by two solar panels. This mechanism allows you to take advantage of the natural or artificial light present in the rooms, guaranteeing product autonomy up to 1600 sprays. The battery is rechargeable by connecting the charger to an easily external connection.

Disinfection of floors and surfaces

thanks to the spray lance.

**COVID** Section

- Solar System reduces the time of mop replacements' preparation.
- The presence of solar panels permits to increase the autonomy of the trolley, reducing the charging times and energy consumption.





# **Technological innovation** ecological evolution.

#### Better hygiene

• Floors are always cleaned with uncontaminated mops. The system is designed to prevent dirty water be moved between different environments or departments.

• The detergent or disinfectant is dispensed immediately before use, in order to maintain its properties unaltered.

#### **Better efficiency**

• Solar System does not foresee the pre-impregnation

of the mops to be used, as the impregnation is instant.

• It is possible to hook directly the mop and to place it in the tray containing the solution, without touching the mop.

GREEN, environmentally friendly.

detergents and electricity.

CAM certified recycled.







In the dedicated compartment, it is possible to place up to 3 tanks of 5 litres of detergent or disinfectant solution.

TWT Custom - the programmable electronic control unit able to manage and control up to 3 dispensing pumps: A pump, can be used for the disinfectant's nebulization using the special spray lance or spray gun. The control unit optimizes the management of solar charging and the monitoring functions thanks to the download of data on use and consumption.



**Optional: Spray lance or spray gun** 

Solar System functionality can be improved, equipping it with a spray lance or gun for the nebulization of disinfectant solutions on the surfaces as required by the Sanitation Protocol.

CODE	OP3250EN.SS2	OP3500EN.SS1	OP3500EN.SS2	OP3500EN.SS3





MODEL	Solar System Trolley MINI 2	Solar System Trolley COMPACT 1	Solar System Trolley COMPACT 2	Solar System Trolley COMPACT 3 PLUS
PUMPS	2	1	2	3
	1 pump for chemist	1 pump for chemist	1 pump for chemist	1 pump for chemist 1
	1 pump for nozzle		1 pompa per lancia	1 pump for chemist 2 1 pump for nozzle
DISINFECTION LANCE	Included	Not included	Included	Included
DISPENSING	80ml	80ml	80ml	80ml
PROGRAMMS	100 ml	100 ml	100 ml	100 ml
	150 ml	150 ml	150 ml	150 ml
	200 ml	200 ml	200 ml	disinfection lance ◆
	250 ml	250 ml	250 ml	Mix 3% **
	disinfection lance ◆	300 ml	disinfection lance ◆	Disinfectant
	_			









Solar System Trolley STANDARD 1	Solar System Trolley MIX 2	Solar System Trolley 2 (NO MIX)	Solar System Trolley PLUS 3
1	2 mixable (*):	2	3 mixable (*):
1 pump for chemist	1 pump for chemist 1 *	1 pump for chemist	1 pump for chemist 1 *
	1 pump for chemist 2 *	1 pump for nozzle	1 pump for chemist 2 *
			1 pump for nozzle
Not included	Not included	Included	Included
80ml	80ml	80ml	80ml
100 ml	100 ml	100 ml	100 ml
150 ml	150 ml	150 ml	150 ml
200 ml	200 ml	200 ml	disinfection lance ◆
250 ml	Mix 3% **	250 ml	Mix 3% **

<sup>◆</sup> Available with nozzle or gun

<sup>\*\*</sup> The mixing percentage is set at 3% as a lower quantity would be unstable.

It is recommended to carry out some tests before use.

The percentage varies according to the viscosity of the concentrate.



#### Description

#### **HYGIEN TOWER**

Disinfection station made of bi-laminated multilayer wood.

It is equipped with a compartment for:

- surgical disposable face mask
- hand sanitizer
- paper towels
- disposable gloves
- trash bin

Code	pcs	
WHITE HYGIENT.W	1	
BLACK HYGIENT.B	1	

Product dimensions	400x410x1450 mm
Packaging dimensions	400x400x1200h mm
Volume	0,19mc
Weight	9,0 kg

The disposable surgical mask of TWT srl is an high quality medical device, used in protocols to reduce the risk of spreading infections in particular during the current COVID19 emergency. MASK3000 is a Class I, Type IIR Medical Device (Reg. Ministry of Health 1990524). It complies with the technical standards UNI EN 14683: 2019 UNI EN ISO 10993¬1: 2010 UNI EN 14971: 2012 UNI EN 1041: 2009 UNI EN ISO 15223¬1: 2012 and therefore meets all the requirements of efficacy and safety.

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#### Description

#### DISPOSABLE FACE MASK

MASK3000 is anatomical and adaptable to any shape or size of the face. It is equipped with two comfortable ear elastics and a practical, easily mouldable nose pad, which guarantee maximum safety, adherence and practicality.

- Layers: 3 (internal/external: SPUN BOND intermediate: MELT BLOWN)
- Material: TNT 100%
- Bacterial filtration efficiency (BFE%)  $\ge$  98%
- Differential pressure (Pa/cm^2): <60
- Microbial cleanliness (ufc/g): ≤30
- Splash resistance pressure (kPa): ≥16

#### 2 surgical masks per poly bags

3 layers	Poly bag
	WHITE box
3	GRAPHIC be
layers	

WHITE

GREEN 3 layers

MASK3500.W ly bag

RAPHIC box

Poly bag MASK3500.G

WHITE box MASK3050.GB

Poly bag

**GRAPHIC** box

LIGHT BLUE 3 layers 3

2 layers

**BLACK** 3 layers

layers

WHITE box

**GRAPHIC** box

layers LIGHT BLUE

Poly bag

WHITE box

**GRAPHIC** box

Poly bag WHITE box

Poly bag

WHITE box

layers

layers BLUE 2 layers

Shipping box with 250 Mask-3 box with 25 polybags

loose polybas

Total 500 pcs

MASK3500.B

Shipping box with 10 Mask-3 boxes of 25 polybags each



MASK3050.WB

MASK3050.WP

Total 50 pcs

Total 500 pcs

MASK3550.WB

MASK3550.WP

MASK3550.GB

MASK3550.GP MASK3050.GP

> MASK3050.BB MASK3550.BB

> > MASK3050.BP MASK3550.BP

MASK2500.B MASK2550.BB MASK2050.BB

> MASK2050.BP MASK2550.BP

MASK3500.BK MASK3050.BKB MASK3550.BKB

**GRAPHIC** box MASK3050.BKP MASK3550.BKP

MASK2500.BN

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MASK2050.BNB MASK2550.BNB

**GRAPHIC** box MASK2050.BNP MASK2550.BNP



Solid

Manoeuvrable



Easy to clean



□□□ Versatile



Silent

Compact

Giotto is a mopping trolley used for small and big floors. It is built with first choice materials treated with EASY&CLEAN mode which permits less adhesion of liquids and dirty on its surface. The techno-polymer wheels, developed in TWT, ensure great manoeuvrability and noise-free. Different versions are available thanks also to the innovative configuration of accessories.







SILENT WHEEL is the newly designed wheel in bi-component techno polymer that guarantees maximum manoeuvrability and silence during use. Made in Italy, designed and created by TWT.



PREXA

Excellent solidity: innovative technical design of the structure; selection of the best quality plastic material, not recycled. Maximum resistance and reliability.



STRUCTURE

Better cleanability and hygiene: surfaces of structure and buckets are treated with Easy & Clean mode which guarantees less adhesion of liquids, dirt and facilitates its washing.



Description	code	pcs	
GIOTTO 50L base 50L, 2 buckets 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø90 mm bumpers. Without pushing handle.	50200501	1	
GIOTTO 30L base 50L, 2 buckets 15L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø 90mm bumpers. Wi- thout pushing handle.	50200601	1	

	Product dimensions Weight		Packaging dimensions & Volume	
50 L	770x440x880 mm	8,0 kg	730x460x550 mm	0,185 mc
30 L	710x440x880 mm	7,7 kg	730x460x550 mm	0,185 mc



Description	code	pcs
<b>GIOTTO 25L</b> base 25L, 1 bucket 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø90 mm bumpers. Without pushing handle	S0201101	1
GIOTTO 15L base 25L, 1 bucket 15L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø90 mm bumpers. Without pushing handle	S0201201	1

	<b>Product</b> dimensions		Packaging dimensions & Volur	
25 L	600x440x880 mm	6,9 kg	650x460x550 mm	0,164 mc
15 L	570x440x880 mm	6,8 kg	650x460x550 mm	0,164 mc



Description	code	pcs	
GIOTTO 50L ML base 50L, 2 buckets 25L in PP, Prexa wringer, ø80 mm Silent wheels in plastic and ø90 mm bumpers. With lateral pushing handle	S0200301	1	
GIOTTO 30L ML base 50L, 2 buckets 15L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø90 mm bumpers. With lateral pushing handle.	50200401	1	

	<b>Product</b> dimensions	Weight	Packaging dimensio	ns & Volume
50L ML	770x440x880 mm	8,6 kg	730x460x550 mm	0,185 mc
30L ML	710x440x880 mm	8,3 kg	730x460x550 mm	0,185 mc



Description	code	pcs	
GIOTTO 25L ML base 25L, 1 bucket 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø90 mm bumpers. With lateral pushing handle	S0200901	1	
GIOTTO 15L ML base 25L, 1 bucket 15L in PP, Prexa wringer, ø80 mm Silent wheels in plastic and ø90 mm bumpers. With lateral pushing handle	S0201001	1	

	<b>Product</b> dimensions	Weight	ht Packaging dimensions & Vo	
25L ML	600x440x880 mm	7,5 kg	650x460x550 mm	0,164 mc
15L ML	570x440x880 mm	7,4 kg	650x460x550 mm	0,164 mc



Description	code	pcs	
GIOTTO 50L MC base 50L, 2 buckets 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø90 mm bumpers. With central pushing handle	S0200101	1	
GIOTTO 30L MC base 50L, 2 buckets 15L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic and Ø90 mm bumpers. With central pushing handle	S0200201	1	

	<b>Product</b> dimensions	Weight	Packaging dimension	ns & Volume
50L MC	840x440x920 mm	9,2 kg	730x460x550 mm	0,185 mc
30L MC	820x440x920 mm	8,9 kg	730x460x550 mm	0,185 mc



Description	code	pcs	
GIOTTO 25L MC base 50L, 1 bucket 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic, Ø90 mm bumpers. With central pushing handle	S0200701	1	
GIOTTO 15L MC base 50L, 1 bucket 15L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic, Ø90 mm bumpers. With central pushing handle	S0200801	1	

	<b>Product</b> dimensions	Weight	Packaging dimensio	ns & Volume
25L MC	800x440x920 mm	8,1 kg	650x460x550 mm	0,164 mc
15L MC	780x440x920 mm	7,9 kg	650x460x550 mm	0,164 mc





clips. With centra	l pushing handle			
	<b>Product</b> dimensions	Weight	Packaging dimension	ns & Volume
25L	800x440x920 mm	8,9 kg	730x460x550 mm	0,185 mc
50L	800x440x920 mm	9,0 kg	730x460x550 mm	0,185 mc



Description	code	pcs	
GIOTTO 15L + 10L base 50L, 1 double vat bucket 15L +10L in PP (dirty water, clean water), Prexa wringer, Ø80 mm Silent wheels in plastic, Ø90 mm bumpers. 1 tray in PP 31x22x12h cm with handles, 1 support for waste bag in PP 70L 31x22 cm with hooking clips. With central pushing handle	S020B30	1	

Weight

10,0 kg

Packaging dimensions & Volume

Packaging dimensions & Volume

730x460x550 mm

0,185 mc

0,185 mc

730x460x550 mm

**Product** dimensions

930x440x920 mm

**Product** dimensions

920x790x1020 mm

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TOP BIN 1 25L



Description	code	pcs	
GIOTTO TOP BIN 1 25L base 50L, 1 bucket 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic, Ø90 mm bumpers. 1 tray in PP 31x22x12h cm with handles, 1 swivel support for tray. Central handle with 90L bag holder Optional: plasticized bag 90L	S02001T1	1	

Weight

9,5 kg



Description	code	pcs	
GIOTTO TOP BIN 2 25L base 50L, 1 bucket 25L in PP, Prexa winger, Ø80 mm Silent wheels in plastic, Ø90 mm bumpers. 1 bucket 7L in PP 30x16xh23 cm, 1 swivel support for bucket. Central handle with 90L bag holder Optional: plasticized bag 90L	S02001T2	1	

	<b>Product</b> dimensions	Weight	Packaging dimensio	ns & Volume
TOP BIN 2 25L	920x790x1020 mm	10,0 kg	730x460x550 mm	0,185 mc



Description	code	pcs	
GIOTTO TOP BIN 3 25L base 50L, 1 bucket 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic, Ø90 mm bumpers. 1 tray in PP 31x22x12h cm with handles, 1 swivel support for tray. Central handle with 90L bag holder Optional: plasticized bag 90L	S02001T3	1	

	<b>Product</b> dimensions	Weight	s & Volume	
TOP BIN 3 25L	920x790x1020 mm	10,5 kg	730x460x550 mm	0,185 mc



**TOP BIN 4 25L** 

Description	code	pcs	
GIOTTO TOP BIN 4 25L base 50L, 1 bucket 25L in PP, Prexa wringer, Ø80 mm Silent wheels in plastic, Ø90 mm bumpers. 2 buckets 7L in PP 30x16xh23 cm, 2 swivel supports for bucket. Central handle with 90L bag holder Optional: plasticized bag 90L	S02001T4	1	
Product dimensions Weigh	Packaging	<b>d</b> imension	ns & Volume

10,5 kg

730x460x550 mm

0,185 mc

920x790x1020 mm



Description		code	pcs		
(dirty water, clean Silent wheels in plant PP 31x22x12h cm	e vat bucket 15L+10L in PP water), Prexa wringer, ø80 astic, ø90 mm bumpers. 1 with handles, 1 swivel supp e with 90L bag holder	mm tray in	S020B10	1	
	<b>Product</b> dimensions	Weight	Packaging	dimensior	ns & Volume
TB1 15L + 10L	930x440x1020 mm	12.0 ka	730x460x5	50 mm	0.185 mc



Description			code	pcs	
GIOTTO TOP BIN base 50L, 1 double (dirty water, clean v Silent wheels in pla 2 buckets 7L in PP for bucket. Central Optional: plasticize	S020B40	1			
Product dimensions Weight			Packaging	dimension	s & Volume
TB4 15L + 10L	930x440x1020 mm	12,5 kg	730x460x55	50 mm	0,185 mc





COMPONENTS













Description	code	pcs	
Base for Giotto 50 L (DOUBLE BUCKET) with Ø 80mm Silent wheels in plastic and Ø 90mm bumpers	S0201300	1	
Base for Giotto 25 L (SINGLE BUCKET) with Ø 80mm Silent wheels in plastic and Ø 90mm pumpers	S0201301	1	
Wheel, metal, Ø 80mm	M0201RU2	1	
Silent Wheel, plastic, Ø 80mm	S020180G	1	
Bumper in PP, Ø90mm, grey	S0201901G	1	
PREXA I  down press wringer, POM wringing bars with rubber inserts			
Orange	S0100101	1	
Red	S0100101R	1	
Blue	S0100101B	1	
PREXA S down press wringer, DELRIN wringing bars without rubber inserts			
Orange	S0100201	1	
Red	S0100201R	1	
Blue	S0100201B	1	
<b>ELPA</b> press wringer	S0100222	1	















Description	code	pcs	
25 L bucket in PP - grey			
orange handle	S0201401	1	
red handle	S0201402	1	
blue handle	S0201403	1	
15 L bucket in PP - grey			
orange handle	S0201501	1	
red handle	S0201502	1	
blue handle	S020150B	1	
15 L+10 L double vat bucket in PP - grey			
orange handle	S020160A	1	
red handle	S020160R	1	
blue handle	S020160B	1	
Tray in PP 31x22xh12 cm without handles	S0202000	1	
Tray in PP 31x22xh12 cm			
orange handles	S0202001	1	
red handles	S0202001B	1	
blue handles	S0202001R	1	
7L bucket in PP 30x16xh23 cm			
orange handle	OPK0013A	1	
blue handle	OPK0013B	1	
green handle	OPK0013G	1	
red handle	OPK0013R	1	
yellow handle	OPK0013Y	1	
swivel tray support in grey painted metal for Giotto Top Bin			
left	C01114VR	1	
right	C01115VR	1	
swivel 7L bucket support in grey painted metal for Giotto Top Bin			
left	C01214VR	1	
right	C01215VR	1	
Waste bag holder in PP 70L 31x22cm			
orange handles	50202002	1	
blue handles	S0202002B	1	
red handles	S0202002R	1	
Hooking clips kit for tray and 70L waste bag (4pcs) for central handle	50202003	1	
Central pushing handle in grey painted metal	S0201601	1	









Description	code	pcs
ateral pushing handle in grey painted metal		
range cap	S0201701	1
ed cap	S0201701R	1
olue cap	S0201701B	1
op Bin handle in grey painted metal with bag older		
orange cap	S02016T1	1
ed cap	S02016T1R	1
olue cap	S02016T1B	1
ixT universal handle holder, for tubolar Ø 20mm	C0202400	1
Plasticized bag, 90L, for Giotto Top Bin with zip and lid - grey	C0200600	1
lastic filling hose, 150 cm	SAD001	1
safety sign in PP - Italian "Attenzione pavimento pagnato"	A0700100	5
safey sign in PP - Francais "Attention sol glissant"	A0700100F	5
safety sign in PP - English "Caution wet floor"	A0700100E	5
	-	5





Description	code	pcs
GIOTTO R 50L base ReUse 50L, 2 buckets 25L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. Without pushing handle	S0200501ECN	1
GIOTTO R 30L base ReUse 50L, 2 buckets 15L in PP ReUse, black Prexa wringer, Ø80 mm metal wheels and Ø 90mm bumpers. Without pushing handle	S0200601ECN	1

	<b>Product</b> dimensions		Packaging dimensions & Volume		
50L	770x440x880 mm	8,0 kg	730x460x550 mm	0,185 mc	
30L	710x440x880 mm	7,7 kg	730x460x550 mm	0,185 mc	



Description	code	pcs
GIOTTO R 25L base ReUse 25L, 1 bucket 25L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. Without pushing handle	S0201101ECN	1
GIOTTO R 15L base ReUse 25L, 1 bucket 15L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. Without pushing handle	S0201201ECN	1

	<b>Product</b> dimensions	Weight	Packaging dimensions & Volume		
25L	600x440x880 mm	6,9 kg	650x460x550 mm	0,164 mc	
15L	570x440x880 mm	6,8 kg	650x460x550 mm	0,164 mc	



Description	code	pcs
GIOTTO R 50L ML base ReUse 50L, 2 buckets 25L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. With lateral pushing handle	S0200301ECN	1
GIOTTO R 30L ML base ReUse 50L, 2 buckets 15L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. With lateral pushing handle	S0200401ECN	1

	<b>Product</b> dimensions	Weight	Packaging dimensio	ns & Volume
50L ML	770x440x880 mm	8,6 kg	730x460x550 mm	0,185 mc
30L ML	710x440x880 mm	8,3 kg	730x460x550 mm	0,185 mc



Description	code	pcs	
GIOTTO R 25L ML base ReUse 25L, 1 bucket 25L in PP ReUse, black Prexa wringer, Ø80 mm metal wheels and Ø90 mm bumpers. With lateral pushing handle	S0200901ECN	1	
GIOTTO R 15L ML base ReUse 25L, 1 bucket 15L in PP ReUse, black Prexa wringer, Ø80 mm metal wheels and Ø90 mm bumpers. With lateral pushing handle	S0201001ECN	1	

	<b>Product</b> dimensions	Weight	Packaging dimensio	ns & Volume
25L ML	600x440x880 mm	7,5 kg	650x460x550 mm	0,164 mc
15L ML	570x440x880 mm	7,4 kg	650x460x550 mm	0,164 mc



Description	code	pcs
GIOTTO R 50L MC base ReUse 50L, 2 buckets 25L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. With central pushing handle	S0200101ECN	1
GIOTTO R 30L MC base ReUse 50L, 2 buckets 15L in PP ReUse, black Prexa wringer, Ø80 mm metal wheels and Ø90 mm bumpers. With central pushing handle	S0200201ECN	1

	<b>Product</b> dimensions	Weight	Packaging dimensio	ns & Volume
50L MC	840x440x920 mm	9,2 kg	730x460x550 mm	0,185 mc
30L MC	820x440x920 mm	8,9 kg	730x460x550 mm	0,185 mc



Description	code	pcs
GIOTTO R 25L MC base ReUse 25L, 1 bucket 25L in PP ReUse, black Prexa wringer, Ø80 mm metal wheels and Ø90 mm bumpers. With central pushing handle	S0200701ECN	1
GIOTTO R 15L MC base ReUse 25L, 1 bucket 15L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. With central pushing handle	S0200801ECN	1

	<b>Product</b> dimensions	Weight	Packaging dimensio	ns & Volume
25L MC	800x440x920 mm	8,1 kg	650x460x550 mm	0,164 mc
15L MC	780x440x920 mm	7,9 kg	650x460x550 mm	0,164 mc



Description	code	pcs
GIOTTO R 25L base ReUse 25L, 1 bucket 25L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. 1 tray in PP ReUse 31x22x12h cm with handles, 1 black support for waste bag in PP 70L 31x22 cm with hooking clips. Central pushing handle	S0203101ECN	1
GIOTTO R 50L base ReUse 50L, 1 bucket 25L in PP ReUse, black Prexa wringer, Ø80 mm metal wheels and Ø90 mm bumpers. 1 tray in PP ReUse 31x22x12h cm with handles, 1 black support for waste bag in PP 70L 31x22 cm with hooking clips. Central pushing handle	S0203201ECN	1

	<b>Product</b> dimensions	Weight	Packaging dimension	ns & Volume
25L	800x440x920 mm	8,9 kg	730x460x550 mm	0,185 mc
50L	800x440x920 mm	9,0 kg	730x460x550 mm	0,185 mc



Description		code	pcs		
GIOTTO R 15L + 10L base ReUse 50L, 1 black double vat bucket 15L +10L in PP (dirty water, clean water), black Prexa wringer, Ø80 mm metal wheels and Ø90 mm bumpers. 1 tray in PP ReUse 31x22x12h cm with handles, 1 black support for waste bag in PP 70L 31x22 cm with hooking clips. Central pushing handle			S020B30EN	1	
Product dimensions Weight			Packaging	dimension	s & Volume
15L + 10L	930x440x920 mm	10,0 kg	730×460×55	50 mm	0,185 mc



Description			code	pcs	
Prexa wringer, ø80	bucket 25L in PP ReUse, b mm metal wheels and ø90 PP ReUse 31x22x12h cm w upport for tray. h 90L bag holder.	0 mm	S02001T1ECN	1	
<b>Product</b> dimensions		Weight	Packaging	dimension	s & Volume
TOP RIN 1 251	920×790×1020 mm	9.0 kg	730×460×55	0 mm	0.185 mc



Description			code	pcs	
Prexa winger, ø80	bucket 25L in PP ReUse, bucket 25L in PP ReUse, b 7L in PP ReUse 30x16xh2 or bucket. h 90L bag holder.	mm	S02001T2ECN	1	
	<b>Product</b> dimensions	Weight	Packaging	dimension	s & Volume
TOP BIN 2 25L	920x790x1020 mm	10,0 kg	730x460x55	0 mm	0,185 mc



Prexa winger, ø80 i bumpers. 1 tray in handles, 1 swivel su	bucket 25L in PP ReUse, b mm metal wheels and ø90 PP ReUse 31x22x12h cm v pport for tray,1 bucket 7L in 3 cm, 1 swivel support for b h 90L bag holder.	mm vith n	S02001T3ECN	1	
	<b>Product</b> dimensions	Weight	Packaging	dimensions	s & Volume
TOP BIN 3 25L	920x790x1020 mm	10,0 kg	730×460×55	50 mm	0,185 mc



Description			code	pcs	
Prexa winger, ø80	bucket 25L in PP ReUse, b mm metal wheels and ø90 ts 7L in PP ReUse 30x16xh2 or bucket. h 90L bag holder.	) mm	S02001T4ECN	1	
			Dodrowing	al:	0 1/ 1
	<b>Product</b> dimensions	Weight	rackaging (	aimension	s & Volume



Description			code	pcs	
in PP (dirty water, clear ø80 mm metal wheels	ck double vat bucket 15 n water), black Prexa wi and ø90 mm bumpers. n cm with handles, 1 sw DL bag holder.	nger, 1 tray	S020B10EN	1	
	<b>Product</b> dimensions	Weight	Packaging	dimension	s & Volume
TOP BIN 1 15L + 10L	920x440x1020 mm	11,0 kg	730x460x55	50 mm	0,185 mc



Description			code	pcs	
+10lt in PP (dirty wate wringer, Ø 80mm met bumpers. 2 buckets 71 2 swivel supports for b	4 15L + 10L lack double vat bucket r, clean water), black Pro al wheels and ø90 mm L in PP ReUse 30x16xh2 bucket. Central handle v unal: plasticized bag 90L	exa 23 cm, with	S020B40EN	1	
	<b>Product</b> dimensions	Weight	Packaging	dimension	s & Volume
TOP BIN 4 15L + 10L	920x440x1020 mm	11,8 kg	730x460x55	50 mm	0,185 mc



#### COMPONENTS









COMPONENTS













pcs	code	Description
		DDEVA I
1	S0100101NX	PREXA I down press wringer, POM wringing bars with
		rubber inserts
		PREXA S
1	S0100201NR	down press wringer, DELRIN wringing bars without rubber inserts
1	50100222	ELPA _
		press wringer
		7L bucket in PP ReUse 30x16xh23 cm
1	OPK0013NB	blue handle
1	OPK0013NG	green handle
1	OPK0013NR	red handle
1	OPK0013NY	yellow handle
1	5020200N	Tray in PP ReUse 31x22xh12 cm without handles
		Tray in PP ReUse 31x22xh12 cm
1	S0202001RN	red handles
1	S0202001BN	blue handles
		Waste bag holder in PP 70L 31x22cm - black
1	S0202002RNX	red handles
1	S0202002BNX	blue handles
1	50202003	Hooking clips kit for tray and Lt 70 waste bag (4pcs) for central handle
		swivel tray support in grey painted metal for Giotto Top Bin
1	C01114VR	left
1	C01115VR	right
1	C01214VR	left
1	C01215VR	right
1	C01115VR C01214VR	right swivel 7L bucket support in grey painted metal for Giotto Top Bin left right



Description	code	pcs	
Central pushing handle in grey painted metal	S0201601	1	
Lateral pushing handle in grey painted metal			
red cap	S0201701R	1	
blue cap	S0201701B	1	
Top Bin handle in grey painted metal with bag holder			
red cap	S02016T1R	1	
blue cap	S02016T1B	1	
FixT universal handle holder for tubolar Ø 20mm	C0202400	1	
Plasticized bag, 90L, for Giotto Top Bin with zip and lid - grey	C0200600	1	
Plastic filling hose 150 cm	SAD001	1	
Safety sign in PP - Italian "Attenzione pavimento bagnato"	A0700100	5	
Safety sign in PP - French "Attention sol glissant"	A0700100F	5	
Safety sign in PP - English "Caution wet floor"	A0700100E	5	
Safety sign in PP - German "Achtung rutschgefahr"	A0700100D	5	
FLY open/close plastic dustbin with broom	AIS001A	6	





#### High performances:

the largest in its category, 40L of total capacity. With the wringer installed, 15L of clean detergent solution and 15L effective for the dirty water. The larger dimensions facilitate the correct washing cycle

- in 3 phases:

  1) soaking and squeezing
- clean mop
  2) washing
  3) rinsing and squeezing dirty



#### QuickOut:

Quick-connect double drain plug system for faster and safer emptying of water (clean / dirty).



#### Better hygiene:

the Duetto bucket is treated with Easy Clean mode to facilitate washing.

**Solid** 

Manoeuvrable



Easy to clean

39



□□□ Versatile



Silent

Compact



**DUETTO** 

**DUETTO** 



Description	code	pcs
<b>DUETTO with drain plugs and central handle</b> 16L+ 24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	50300101	1
<b>DUETTO without drain plugs and with central handle</b> 16L+ 24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	50300201	1

Weight

6,9 kg

Packaging dimensions & Volume

0,205 mc

0,205 mc

630x370x550 mm

630x370x550 mm

**Product** dimensions

740x320x900 mm



Description	code	pcs	
DUETTO with drain plugs and without central handle 16L+ 24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	50300301	1	
<b>DUETTO without drain plugs and central handle</b> 16L + 24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	50300401	1	
Product dimensions Weight	t Packaging	dimension	s & Volume

6,0 kg



Description	code	pcs	
PREXA I down press wringer, POM wringing bars, version with rubber inserts			
orange splash guards	S0100101	5	
red splash guards	S010010R	5	
blue splash guards	S010010B	5	
PREXA S down press wringer with press bar in Delrin without rubber inserts			
orange splash guards	S0100201	5	
red splash guards	S010020R	5	
blue splash guards	S010020B	5	
Description	code	pcs	
16L+24L double vat bucket in PP with 2 QuickOut plugs and orange handles	S0300501	1	
16L+24L double vat bucket in PP with orange handles - without Quick-Out plug	S0300701	1	
Silent Wheel, plastic, Ø 80mm	S020180G	1	
Bumpers, bumpers Ø90mm in PP, grey	S0201901G	1	
"Quick Out"; Easy connection drain plug	50300601	1	
Central pushing handle in grey painted metal	S0300801	1	
Filling hose in plastic 150 cm	SAD001	1	



740x320x880 mm



**PREXA**, down press wringer can be used on all TWT mopping trolleys and it is compatible with all similar trolleys of the major players on the market.

Prexa is available in 2 versions:

**Prexa I** – down press wringer, POM wringing bars, version with rubber inserts

**Prexa S** – down press wringer with press bar in Delrin without rubber inserts

# PREXA

WRINGER



Better **ergonomics**, thanks to the efficiency of the mechanical lever.



Universal wringer: the innovative press bars with integrated rubber inserts make Prexa (Prexa I version) the real universal wringer. It can easily wring Kentucky mops as well as any type of flat mops.



**Great endurance**: Techno polymers filled with fiberglass, first choice PP and Delrin.

Advanced technical design, moulding and mechanical processing strictly Made in Italy, make Prexa a champion of resistance.



Rubber inserts PREXA I



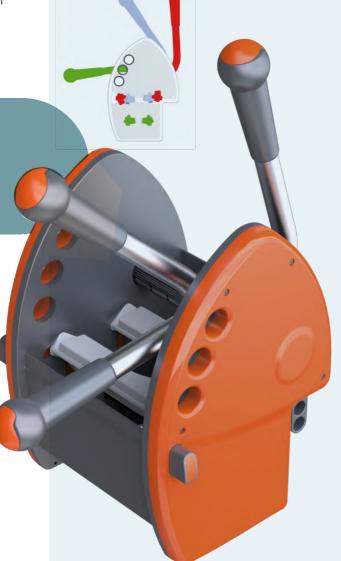


**Ergonomic** 



Universal







Description	code	pcs	
PREXA I down press wringer, POM wringing bars, version with rubber inserts			
orange splash guards	S0100101	5	
red splash guards	S010010R	5	
blue splash guards	S010010B	5	
PREXA S down press wringer with press bar in Delrin without rubber inserts			
orange splash guards	S0100201	5	
red splash guards	S010020R	5	
blue splash guards	S010020B	5	

## **PREXA**

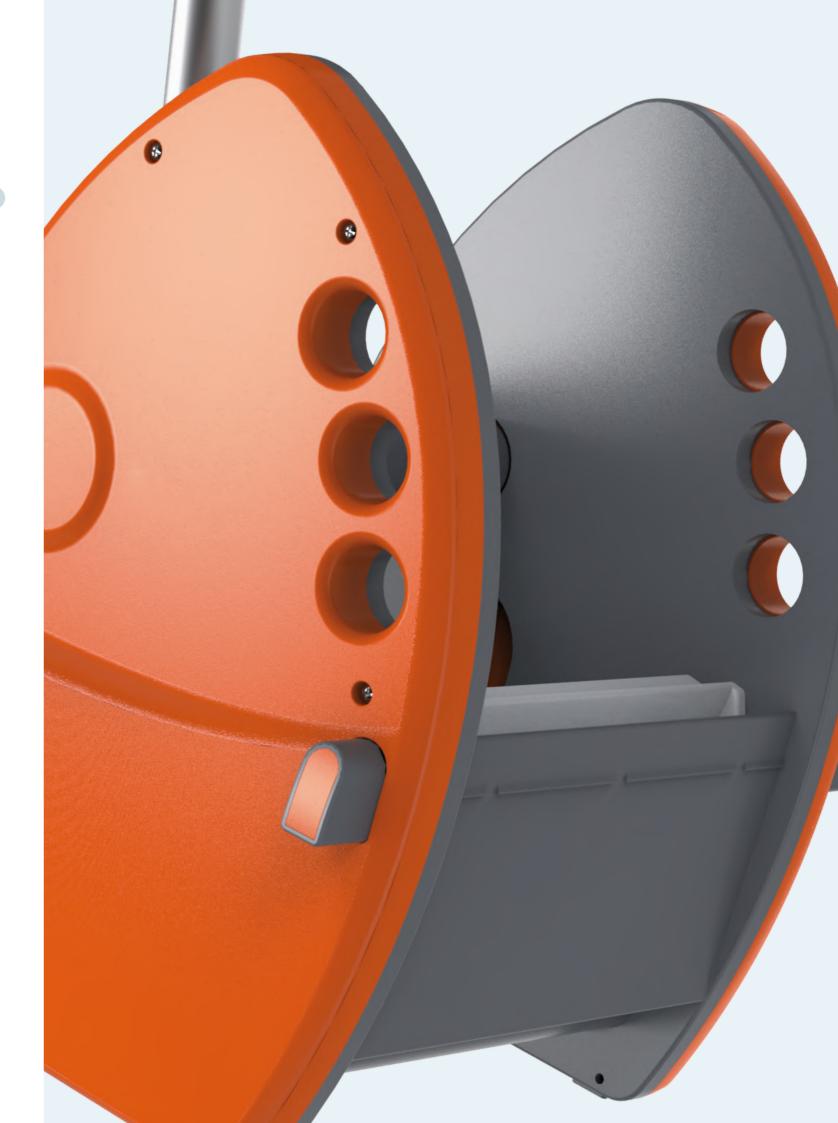
#### COMPONENTS





Description	code	pcs	
Prexa body in PP	S0100300	1	
Right splash guards in PP, screws included - orange	S0100401	1	
Right splash guards in PP, screws included - red	S0100401R	1	
Right splash guards in PP, screws included - blue	S0100401B	1	
Left splash guards in PP, screws included - orange	S0100501	1	
Left splash guards in PP, screws included - red	S0100501R	1	
Left splash guards in PP, screws included - blue	S0100501B	1	

	Description	code	pcs	
	One pressure bar in Delrin without rubber insert - for PREXA S	S0100600	1	
	One pressure bar in Delrin with rubber insert - for PREXA I	S0100700	1	
	Right set of gears in Delrin	S0100800	1	
	Left set of gears in Delrin	S0100900	1	
	Handle holder for wringer	S0100303	1	
	Handle support	S0100801	1	
	Handle with ergonomic grip - orange cap	50101200	1	
	Handle with ergonomic grip - red cap	S0101200R	1	
	Handle with ergonomic grip - blue cap	S0101200B	1	
0	Traction spring	S0101000	1	
8	8 screws for splash guard	M0101100	8	
			1	



# DUST MOPS

AND FRAMES



Description	code	pcs	
<b>DUST MOP SWEEPER SUPER SOFT</b> 65% PLS 35% cotton, non-shrink support 100% PLS, complete with frame, without handle			
Dust mop cm 40	A0402101	15	
Dust mop cm 60	A0402201	15	
Dust mop cm 80	A0402301	15	
Dust mop cm 100	A0402401	15	

## **DUST MOPS** REPLACEMENTS AND FRAMES

	Description	code	pcs	
	Metal frame cm 40	A0400101	25	
	Metal frame cm 60	A0400102	25	
GYA.	Metal frame cm 80	A0400103	25	
	Metal frame with double arch cm 100	A0400104	25	
	DUST MOP REPLACEMENT SUPER SOFT 65% PLS 35% cotton, with non-shrink support 100% PLS			
	Replacement cm 40	T0500340	30	
	Replacement cm 60	T0500360	30	
	Replacement cm 80	T0500380	30	
	Replacement cm 100	T0500310	30	
	ACRYLIC DUST MOP REPLACEMENT 100% PLS with non-shrink support 100% PLS			
17	Replacement cm 40	T0500240	30	
	Replacement cm 60	T0500260	30	
	Replacement cm 80	T0500280	30	
	Replacement cm 100	T0500210	30	
	Plastic frame cm 40	A0400201	12	
	Plastic frame cm 60	A0400202	12	
	Plastic frame cm 80	A0400203	12	
	Plastic frame cm 100	A0400204	12	
	ACRYLIC DUST MOP REPLACEMENT-SQUARE SHAPE 100% PLS with non-shrink support 100% PLS			
	Replacement cm 40	T050024Q	30	
TANKA AND AND AND AND AND AND AND AND AND AN	Replacement cm 60	T050026Q	30	
	Replacement cm 80	T050028Q	30	
	Replacement cm 100	T050021Q	30	
	COTTON DUST MOP REPLACEMENT-SQUARE SHAPE 50% cotton and 50% polyester with non-shrink support 100% PLS			
10	Replacement cm 40	T0500140	30	
A CONTRACTOR OF THE PROPERTY OF THE PARTY OF	Replacement cm 60	T0500160	30	
	Replacement cm 80	T0500180	30	
	Replacement cm 100	T0500110	30	





#### **V SWEEPER**

complete with cotton white dust mop and chromed handles

code	pcs	
ATM10105	6	

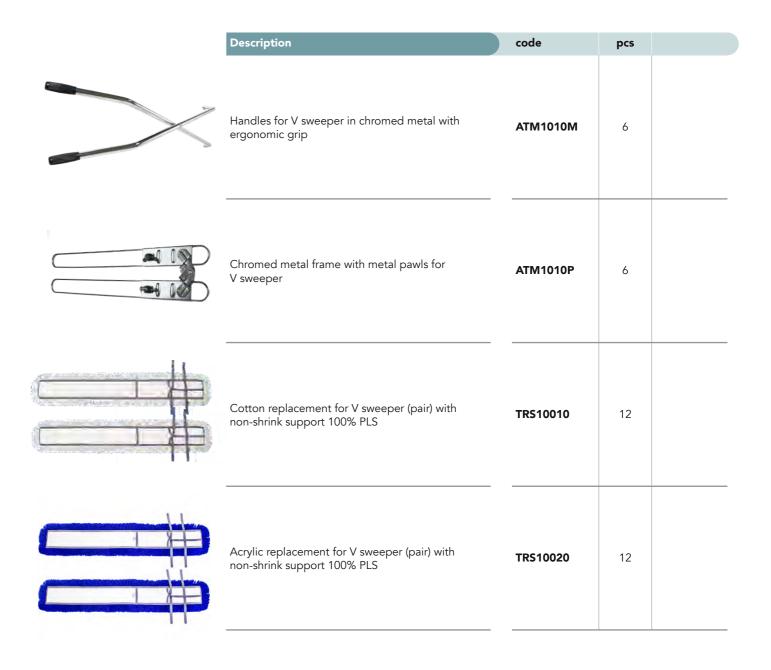


#### Description

#### **V SWEEPER**

complete with acrylic blue dust mop and chromed handles

code	pcs	
ATM10106	6	



# PLANO

FRAME





**Ergonomic:** Plano washes everywhere thanks to the 0° handle's joint. It can reach under every piece of furniture.



Quick opening and closing of the frame, thanks to the new PadTec double spring system.



**Universal:** studied to be used for every type of wringer such as vertical, roll and standard one.
Suitable to every replacements with pockets or flaps both of TWT and competitors.



	Description	code	pcs	
•	PLANO L cm 40 mop frame with universal connector - joint locking system Easy Lock	A0100101	10	
•	PLANO L cm 40 mop frame with universal connector - standard joint locking system	A0100201	10	
	Kit with plunger and spring for Plano	A0100401	1	
	Kit with blocking lever for Plano	A0100501	1	
	Plastic frame cm 40 with magnetic closure	ATP0140A	6	

# **PLANO**

#### REPLACEMENTS

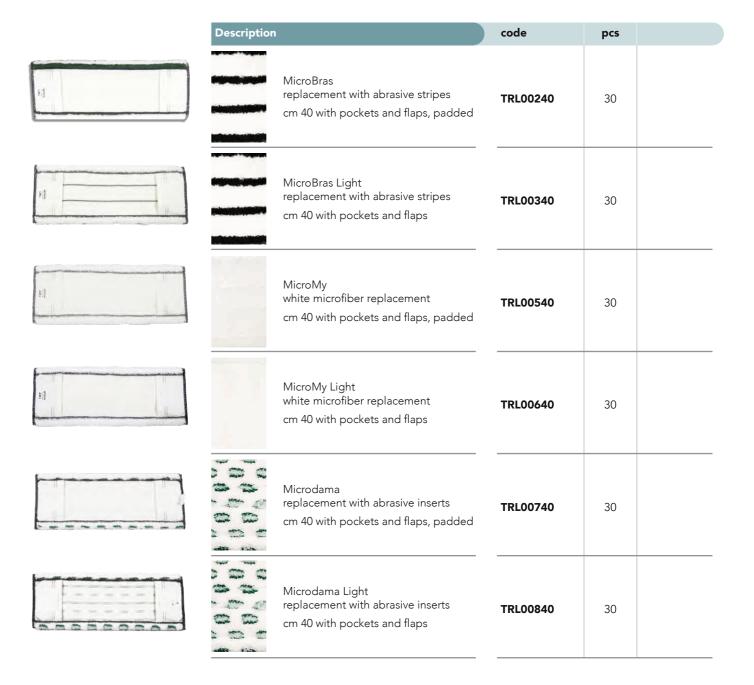




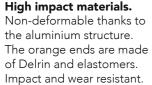


Description		code	pcs	
	Cotton Mix replacement with tufting, looped ends inside and open ends outside cm 40 with pockets and flaps	T0100141	30	
	Cotton Mix replacement with tufting, looped ends inside and open ends outside, flaps with metal eyelets cm 40 with pockets and flaps	T0100141T	30	
	TriMax replacement with internal microfiber, cotton and polyester outside, all looped ends cm 40 with pockets and flaps	T0100241	30	









types of disposable cloths.

mechanism locks the frame in the optimal position for cleaning high surfaces.



Description			code	pcs	
VOLO L cm 40 frame holder in anodized aluminum with velcro and rubber clips, Easy Lock joint oblique terminals		A0200201	10		
	anodized aluminum with velo s, Easy Lock joint	cro	A0200301	10	
	<b>Product</b> dimensions	Weight	Packaging	<b>g</b> dimensior	ns & Volume
A0200201	400 x 95 mm	0,340 kg	500x210x2	50h mm	0,026 mc
A0200301	600 x 95 mm	0,460 kg	700x210x2	50h mm	0,036 mc



A0200502 / 501

A0200701

600 x 95 mm

300 x 95 mm

VOLO L cm 40         frame holder in anodized aluminum with velcro         straight terminals       A0200402       10         oblique terminals       A0200401       10         VOLO L cm 60       Frame holder in anodized aluminum with velcro       A0200502       10         straight terminals       A0200501       10         oblique terminals       A0200501       10         Product dimensions       Weight       Packaging dimensions & Volume         A0200402 / 401       400 x 95 mm       0,340 kg       500x210x250h mm       0,026 mc	Description			code	pcs	
oblique terminals  A0200401  10  VOLO L cm 60 frame holder in anodized aluminum with velcro straight terminals  A0200502  10  oblique terminals  A0200501  10  Product dimensions  Weight  Packaging dimensions & Volume		odized aluminum with vel	cro			
VOLO L cm 60 frame holder in anodized aluminum with velcro straight terminals  A0200502  10  oblique terminals  A0200501  10  Product dimensions  Weight  Packaging dimensions & Volume	straight terminals			A0200402	10	
frame holder in anodized aluminum with velcro straight terminals  A0200502  10  oblique terminals  Product dimensions  Weight  Packaging dimensions & Volume	oblique terminals			A0200401	10	
oblique terminals  Product dimensions Weight Packaging dimensions & Volume		odized aluminum with vel	cro			
Product dimensions Weight Packaging dimensions & Volume	straight terminals			A0200502	10	
	oblique terminals			A0200501	10	
<b>A0200402 / 401</b> 400 x 95 mm 0,340 kg 500x210x250h mm 0,026 mg		<b>Product</b> dimensions	Weight	Packaging	<b>g</b> dimensior	ns & Volume
	A0200402 / 401	400 x 95 mm	0,340 kg	500x210x2	50h mm	0,026 mc

0,460 kg

700x210x250h mm

500x210x250h mm

0,036 mc

0,026 mc



Description			code	pcs	
VOLO P cm 23 pad holder in anodized aluminum with velcro and Easy Lock joint - straight terminals  VOLO P cm 30 pad holder in anodized aluminum with velcro and Easy Lock joint - straight terminals			A0200601	10	
			A0200701	10	
	<b>Product</b> dimensions	Weight	Packaging	<b>g</b> dimension	s & Volume
A0200601	230 x 95 mm	0,235 kg	500x210x2	50h mm	0,026 mc



Description		code	pcs		
VOLO M cm 23 pad holder in anodized aluminum with velcro and handle - straight terminals			A0200801	10	
VOLO M cm 30 pad holder in anodized aluminum with velcro and handle - straight terminals			A0200901	10	
	<b>Product</b> dimensions	Weight	Packaging	dimension	s & Volume
A0200801	230 x 95 mm	0,220 kg	500x210x25	50h mm	0,026 mc
A0200901	300 x 95 mm	0,260 kg	500×210×25	50h mm	0,026 mc

0,260 kg

#### VOLO REPLACEMENT WITH **VELCRO STANDARD**

	Description		code	pcs	
		MicroDuo microfiber replacement cm 40 with velcro	TRV00100	30	
		Easy Eco replacement in microfiber microriccio fixed with scrub effect heat treatment cm 40 with velcro	TRV00141	30	
		Easy microriccio replacement, microfiber heat treatment with scrub effect cm 40 with velcro cm 60 with velcro	TRV00140 TRV00160	30 30	
		MicroMy white microfiber replacement  cm 40 with velcro  cm 60 with velcro	TRV00240 TRV00260	30	
		MicroBras microfiber replacement with abrasive strips cm 40 with velcro cm 60 with velcro	TRV00340 TRV00360	30	
INCOME AND		Grey cotton and polyester replacement, looped ends  cm 40 with velcro  cm 60 with velcro	TRV00440	30 30	
		Cotton replacement, looped ends cm 40 with velcro	TRV00540	30	
		Vaporized microfiber replacement, looped ends	TRV00560	30	
and the appropriate to the Military of		cm 40 with velcro	TRV00640	30	

	Description		code	pcs	
	Man.	Microdama replacement with abrasive inserts			
	and proper	cm 40 with velcro	TRV00740	30	
	ocor.	cm 60 with velcro	TRV00760	30	
		MicroMix microfiber and cotton replacement, looped ends			
Thirties was a second and a second and a second	A SEX SE	cm 40 with velcro	TRV00840	30	
	1938 1000	cm 60 with velcro	TRV00860	30	

#### VOLO REPLACEMENT WITH **KLETTOSTAR BINDER**

	Description		code	pcs	
		MicroDuo microfiber replacement with Microdama inserts, looped ends cm 40 with Klettostar Binder	TRVB0100	30	
		Easy microriccio replacement, microfiber heat treatment with scrub effect cm 40 with Klettostar Binder	TRVB0140	30	
		cm 60 with Klettostar Binder	TRVB0160	30	
		MicroMy white microfiber replacement  cm 40 with Klettostar Binder  cm 60 with Klettostar Binder	TRVB0240 TRVB0260	30	
		MicroBras microfiber replacement with abrasive strips cm 40 with Klettostar Binder	TRVB0340	30	
		cm 60 with Klettostar Binder	TRVB0360	30	
		Grey cotton and polyester replacement, looped ends	TRVB0440	30	
The second secon		cm 60 with Klettostar Binder	TRVB0460	30	



















	Description		code	pcs	
		Cotton replacement, looped ends			
		cm 40 with Klettostar Binder	TRVB0540	30	
	A SOUND	cm 60 with Klettostar Binder	TRVB0560	30	
	7170	Vaporized microfiber replacement, looped ends			
		cm 40 with Klettostar Binder	TRVB0640	30	
		cm 60 with Klettostar Binder	TRVB0660	30	
	array.	Microdama replacement with abrasive inserts			
	man parata	cm 40 with Klettostar Binder	TRVB0740	30	
	o-con.	cm 60 with Klettostar Binder	TRVB0760	30	
		Microfiber cotton polyester replacement			
	alexa s	cm 40 with Klettostar Binder	TRVB0840	30	
	SIGNE SIGNE	cm 60 with Klettostar Binder	TRVB0860	30	
		Micro Color microfiber replacement - blue cm 40 with Klettostar Binder	TRVB011B	30	
		Micro Color microfiber replacement - red cm 40 with Klettostar Binder	TRVB011R	30	
		Micro Color microfiber replacement - green cm 40 with Klettostar Binder	TRVB011G	30	
•		Micro Color microfiber replacement - yellow cm 40 with Klettostar Binder	TRVB011Y	30	

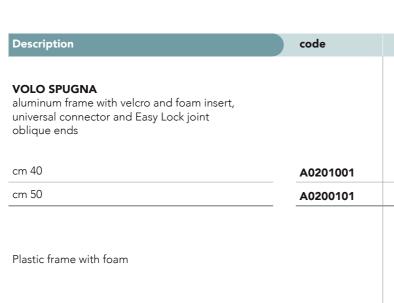


#### SCRUB AND PAD FOR **VOLO**

Description	code	pcs	
SCRUB M cm 23 plastic pad holder with handle	A15512	10	
SCRUB M cm 23 plastic pad holder with joint	A15513	10	
Abrasive pad for VOLO 23 cm cm 25 - green	T0201101	12	
cm 25 - brown	T0201102	12	
cm 25 - black	T0201103	12	
cm 25 - white	T0201104	12	
Glass Pad cm 32 microfiber pad with velcro suitable for cleaning glass surfaces - compatible with Volo M cm 30	T0200934	30	
Pad Plus Micromy cm 32 microfiber white pad suitable for cleaning all surfaces - compatible with Volo M cm 30	T0201034	30	

# DUSTING SYSTEM WITH DISPOSABLE CLOTHS



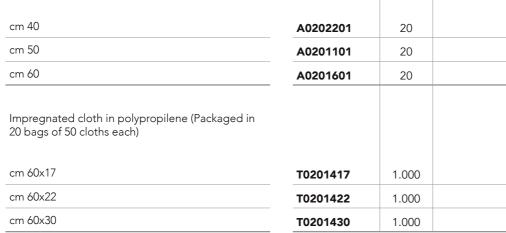




cm 40	APS0140A	6	
cm 55	APS0160A	6	
Foam inserts velcro for VOLO			
200 40	1000004	20	

pcs









Description	code	pcs
K-MOP Mop holder for mop with universal connector		
with orange connector	A0300101	50
with yellow connector	A0300101Y	50
with green connector	A0300101G	50
with red connector	A0300101R	50
with blue connector	A0300101B	50

<b>Product</b> dimension		Weight	Packaging dimension	ns & Volume
К-МОР	180x160 mm	0,100 kg	210x800x250h mm	0,042 mc

# MOP SYSTEM

## **KENTUCKY** MOP



Description	code	pcs	
Open-end cotton mop with support - without band			
350 gr	T0300135	50	
400 gr	T0300140	50	
450 gr	T0300145	50	
Open-end cotton mop with support - with band			
350 gr	T0300235	50	
400 gr	T0300240	50	
450 gr	T0300245	50	
Micro Mop - microfiber mop with polyamide  250 gr	T0300528	30	
Mixed polyamide microfiber mop			
350 gr	T0300535	30	
Non-woven twist mop			
		F0	
220 gr	T0300422	50	
220 gr 250 gr	T0300422 T0300425	50	

#### MINI - MOP



Description	code	pcs	
Cotton mop with thick yarn - thread connector			
250 gr	T0400124	25	
280 gr	T0400280	25	
Super soft - cotton mop with thin yarn - thread connector			
240 gr	T0600240	30	
280 gr	T0600280	30	
330 gr	T0600330	25	
Micro Strips - microfiber mop - thread connector			
180 gr	T0400318	30	
200 gr	T0400320	30	
TexPlus - non-woven twist mop - thread connector			
150 gr	T0400514	25	
180 gr	T0400518	25	

# **BONNET** MOP





Description	code	pcs	
Cotton bonnet mop			
33 cm (Ø13")	TMS002	10	
43 cm (Ø17")	TMS001	10	
Microfiber bonnet mop			
33 cm (Ø13")	TMS003	10	
43 cm (Ø17")	TMS004	10	

## MOP FOR WASHING BAGS



Description	code	pcs	
Bag for mop washing 70L with edge			
blue edge	ТА0070В	10	
yellow edge	TA0070Y	10	
red edge	TA0070R	10	
green edge	TA0070G	10	
Bag for mop washing 90Lt with edge			
blue edge	TA0090B	10	
yellow edge	TA0090Y	10	
red edge	TA0090R	10	
green edge	TA0090G	10	
70L	TA0170N	10	
70L	TA0170N	10	
90L	TA0190N	10	
Bag for mop washing 50L for Opera trolley			
blue stripes	TA0035B	10	
yellow stripes	TA0035Y	10	
red stripes	TA0035R	10	
green stripes	TA0035G	10	
Bag for mop washing 120L with edge for Opera trolley	TA00120	10	



# AMBO-NEMO



Better hygiene: the surfaces of the buckets are treated with Easy & Clean modality to improve cleanability. The grid on the bottom separates the mop from dirty water, optimizing cleaning and hygiene.



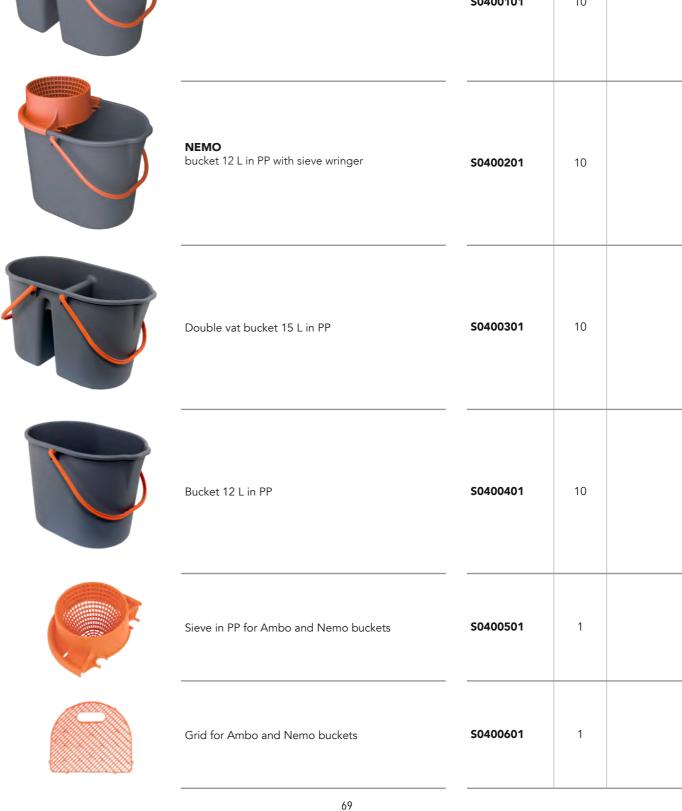
Solid sieve: it is made of polypropylene and its up position allows to maintain the effective capacity of the bucket.



Double bucket 15L: (8 L clean water + 7 L dirty water) allows greater operating autonomy.



AMBO double vat bucket 15L in PP with sieve wringer	code \$0400101	<b>pcs</b> 10
<b>NEMO</b> bucket 12 L in PP with sieve wringer	S0400201	10
Double vat bucket 15 L in PP	S0400301	10
Bucket 12 L in PP	S0400401	10
Sieve in PP for Ambo and Nemo buckets	\$0400501	1
Grid for Ambo and Nemo buckets	S0400601	1

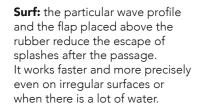


# SURF FLOOR SQUEEGEES





>>> Fast



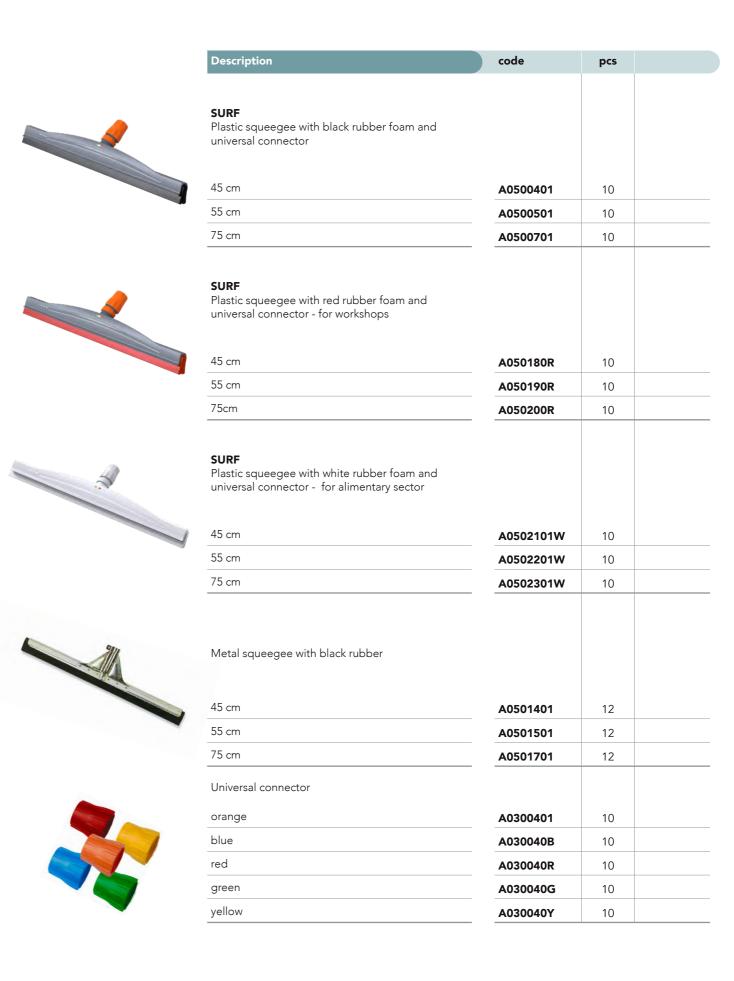


**Cloth fastener:** the special clips on each side help to fix the cloth to the floor squeegee when it's needed

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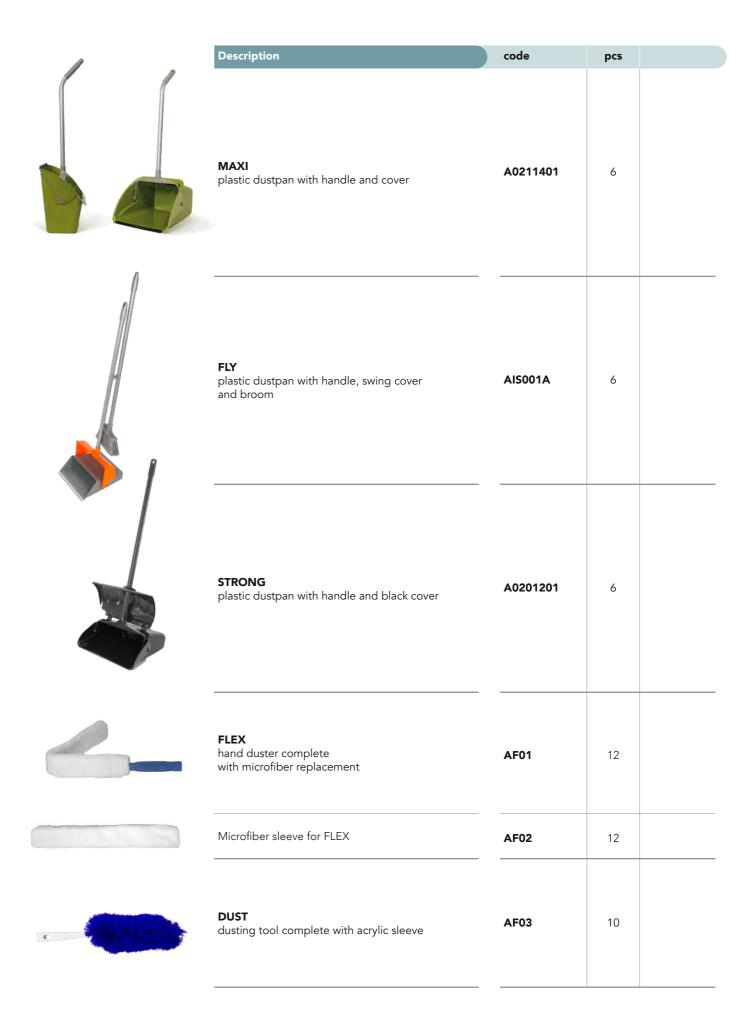
**Rubber:** its particular structure improve its ability to manage liquids and its working life



## BROOMS AND DUSTBINS



Description	code	pcs	
INDUSTRIAL BROOM in PP recycled			
bended connector			
cm 45	SCP324	6	
cm 60	SCP325	6	
INDUSTRIAL BROOM in PP recycled bended connector			
cm 35	SCP135	6	
BROOM CLASSIC 35 cm	SCP106	10	
SPAZZINA outdoor plastic broom with universal locking ring	A0500302	24	
GARDEN outdoor plastic broom	A0500402	24	



Aluminium handle with ergonomic grip ø 23 mm, L. 145 cm with hole

orange cap

blue cap

red cap

A0100601 25 25 A0100601B 25 A0100601R

pcs

Aluminium handle with screw 140 cm and ergonomic grip

orange cap blue cap

AMA00214 25 25 AMA00214B

#### **ALUMINIUM** handles with standard grip



Telescopic handle with hole and screw 160cm

AMA00217 10



Telescopic handle with thread connector 160cm (2x80 cm)

AMA00316 10



Aluminium handle ø 23 mm 150 cm

with screw with hole

AMA00114 30 30 AMA00113

#### Professional **METAL** handles



Metal black handle Ø 23mm x 130cm with thread connector

AMA712 12 AMA715 12

Metal black handle Ø 23mm x 150cm with thread

#### **WOODEN** professional handles





Wooden handle Ø 23mm 150cm with hole and thread connector

Wooden handle with hole for Spazzina broom

A0100701 30 A0500305 24



## OPERA

SERVICE, CLEANING AND HO.RE.CA TROLLEY:

OPERA trolleys represent the flagship product of TWT's world both for technical development rate and for sales success.

TWT offers its customers the most modern and functional line of multipurpose trolleys: tools with a great aesthetic appearance that enhance the quality of work and the companies' image. OPERA meets the needs of each customer and the demands of each sector, thanks to the wide range of accessories.







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Easy to clean



□□□ Versatile

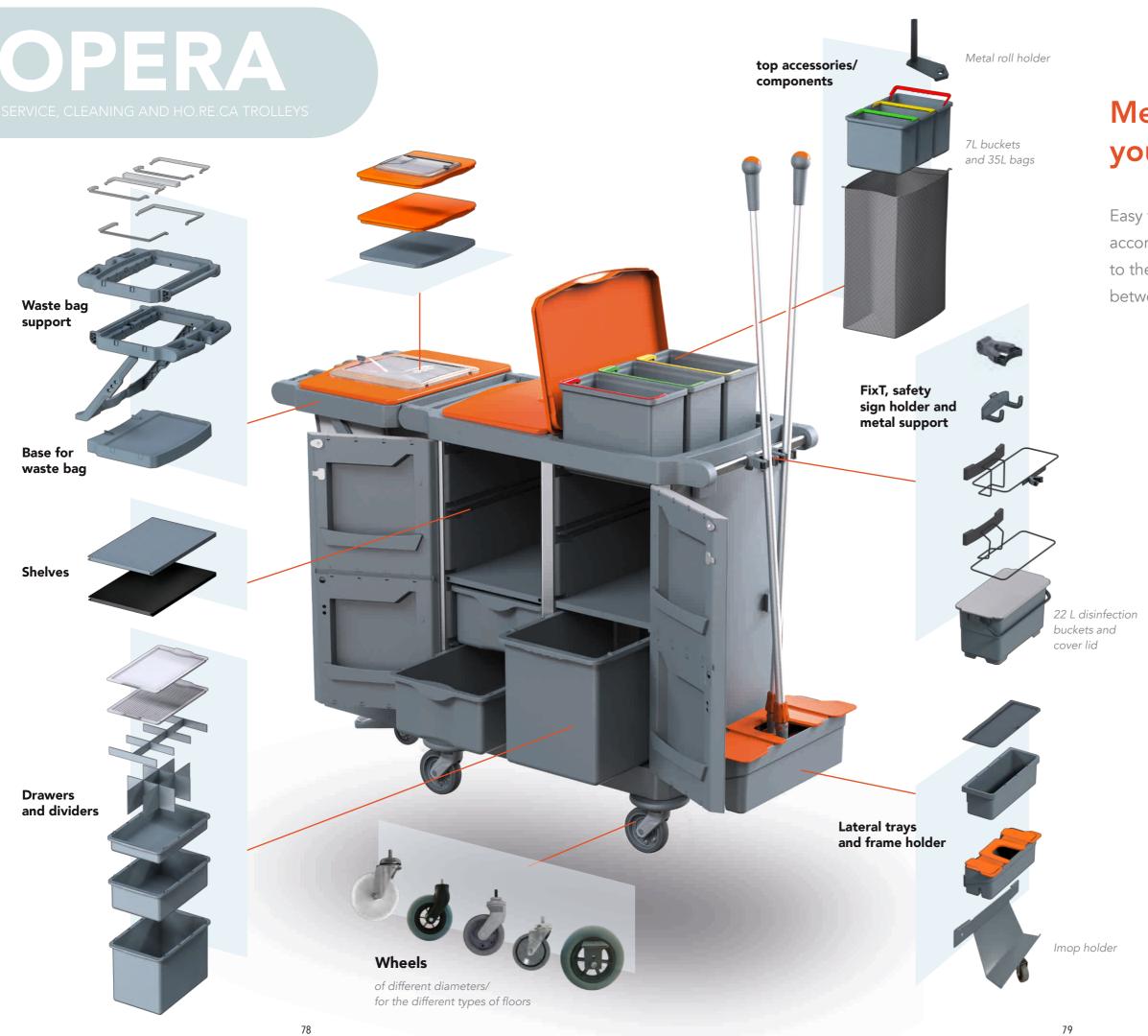


Silent





OPERA also stands out for the great availability of accessories: as the transparent document holder or Pad holder (the key is placed under the lid for better hygiene) or the innovative frame holder that allows to hold up two frames with their replacements. Opera's doors can be locked to prevent unauthorized access to detergents, accessories or other tools: safety is an important factor in many environments, from healthcare to places frequented by children.



Meets all your needs.

Easy to build and configurable according to your needs, thanks to the different options available between components and accessories.



### SPEED SYSTEM

### Speed System: the innovative, easy and fast motorized system.

Speed System is a motorized system, that can be applied to all closed Opera trolleys.

It is designed to move easily heavy trolleys (weight up to 200kg) over floors or ramps (inclined up to 15%).



- Electric circuit activation with key
- Speed variation on the handle
- Button for changing direction
- Great manoeuvrability thanks to the wheel traction and metal central handle.
- 2 safety brakes to guarantee a high safety standard



Solid



Manoeuvrable



Silent

Compact

Charge autonomy always under control Up to 40 km of autonomy thanks to the high-capacity battery (12V, 27Ah).

Remaining charge always visible, monitored by the numerical display.

Simple and effective, also in terms of cost: the electrical and mechanical components have been made smaller so the space was optimized.



**OPERA 0.1** SERVICE AND CLEANING TROLLEY

OP0100AR

Plasticized bag 120L with front zip and logo TWT - grey

OP0100AR



Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Half top in PP complete with caps and plates	OPK05240	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Swivel tray support in grey painted metal 31x22 cm - left	OPASX86S	1	
Swivel tray support in grey painted metal 31x22 cm - right	OPADX86S	1	
Tray in PP 31x22xh12cm - orange handles	S0202001	2	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer	50100201	1	
15 L bucket in PP - orange handle	S0201501	1	
15 L bucket in PP - blue handle	S020150B	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	

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OPA00880

OP0400AR	

Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Half top in PP complete with caps and plates	OPK05240	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer	S0100201	1	
15 L bucket in PP - orange handle	S0201501	1	
15 L bucket in PP - blue handle	S020150B	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Tray in PP 50x19x16h cm complete with hooks	ОРК00700	2	
Plasticized bag 120L with lateral zip and logo TWT - grey	OPA00880.L	1	

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Product dimensions 920x710xh1150 mm Weight 23 kg Packaging 1000x700xh500 mm Volume 0,350 mc Product dimensions 920x710xh1030 mm Weight 20 kg Packaging 1000x700x500 mm Volume 0,350 mc



DPK00020 DPABA800 DPADX800 DPASX800 MO201RU3 DPK05160 DPK05020 DPKSX030 DPK00040 DPKSX220 DPK05060 DPA0066S DPK00120 DPK05110	1 2 8 4 1 4 1 4 1 1 2 1 2	
DPADX800 DPASX800 MO201RU3 DPK05160 DPK05020 DPKSX030 DPK00040 DPKSX220 DPK05060 DPK05060 DPA0066S DPK00120 DPK05110	8 4 1 4 1 4 1 1 1 2 1 1 1 2 1 1	
DPASX800 MO201RU3 DPK05160 DPK05020 DPKSX030 DPK00040 DPKSX220 DPK05060 DPA0066S DPK00120 DPK05110	4 1 4 1 4 1 1 1 2	
DPK05160 DPK05020 DPKSX030 DPK00040 DPKSX220 DPK05060 DPA0066S DPK00120 DPK05110	1 4 1 4 1 1 1 2	
DPK05020 DPKSX030 DPK00040 DPKSX220 DPK05060 DPA0066S DPK00120 DPK05110	4 1 4 1 1 2	
DPKSX030 DPK00040 DPKSX220 DPK05060 DPA0066S DPK00120 DPK05110	1 4 1 1 2	
DPK00040 DPKSX220 DPK05060 DPA0066S DPK00120 DPK05110	4 1 1 2 1	
DPKSX220 DPK05060 DPA0066S DPK00120 DPK05110	1 1 2 1	
DPK05060 DPA0066S DPK00120 DPK05110	1 2 1	
DPA0066S DPK00120 DPK05110	2	
DPK00120 DPK05110	1	
DPK05110	-	
	2	
OPK0010A	1	
OPK0021A	1	
OPK00070	1	
OPK0013R	1	
OPK0013B	1	
OPK0013Y	1	
DPK05270	1	
0100201	1	
0201501	1	
020150B	1	
DPA00990	1	
DPA00820	1	
code	pcs	
DPA00880	1	
	PK0021A PK00070 PK0013R PK0013B PK0013Y PK05270 0100201 0201501 020150B PA00990 PA00820 ode	PK0021A 1 PK00070 1 PK00070 1 PK0013R 1 PK0013B 1 PK0013Y 1 PK05270 1 D100201 1 D201501 1 D20150B 1 PA00990 1 PA00820 1 Ddde pcs



Components included in the standard configuration	code	pcs
Base in PP with caps and 4 plates	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	2
Wheel, metal, Ø 100mm	MO201RU3	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Anodized aluminium brackets 810 mm	OPK05020	4
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit 6pcs	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Shelf in PP 32x50 cm	ОРК00070	1
7L bucket in PP - red handle	OPK0013R	1
7L bucket in PP - blue handle	OPK0013B	1
10L drawer in PP 45x29xh8,5 cm	OPA00760	1
Drawer support in ABS with stainless steel screw	OPA0070S	8
Support for wringer in grey varnished metal ø20mm	OPK05270	1
Prexa wringer	50100201	1
15 L bucket in PP - orange handle	S0201501	1
15 L bucket in PP - blue handle	S020150B	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1
OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1

**Product** dimensions 1270x710xh1220 mm **Weight** 21 kg **Packaging** 1000x700x500 mm Volume 0,350 mc

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OPERA 0.7 SERVICE TROLLEY OP0700AR OP0700AR OP0700AR



OP0700AR

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Top full size in PP with caps and plates	OPK05060	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cushioned cover lid in PP	OPK0010A	1	
10L drawer in PP 45x29xh8,5 cm	OPA00760	1	
Drawer support in ABS with stainless steel screw	OPA0070S	4	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Tray in PP 50x19x16h cm complete with hooks	ОРК00700	2	

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Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Wheel, metal, Ø 100mm	MO201RU3	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP with dovetail joints	OPK00040	4	
Top full size in PP with caps and plates	OPK05060	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Shelf in PP 32x50 cm	ОРК00070	1	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	

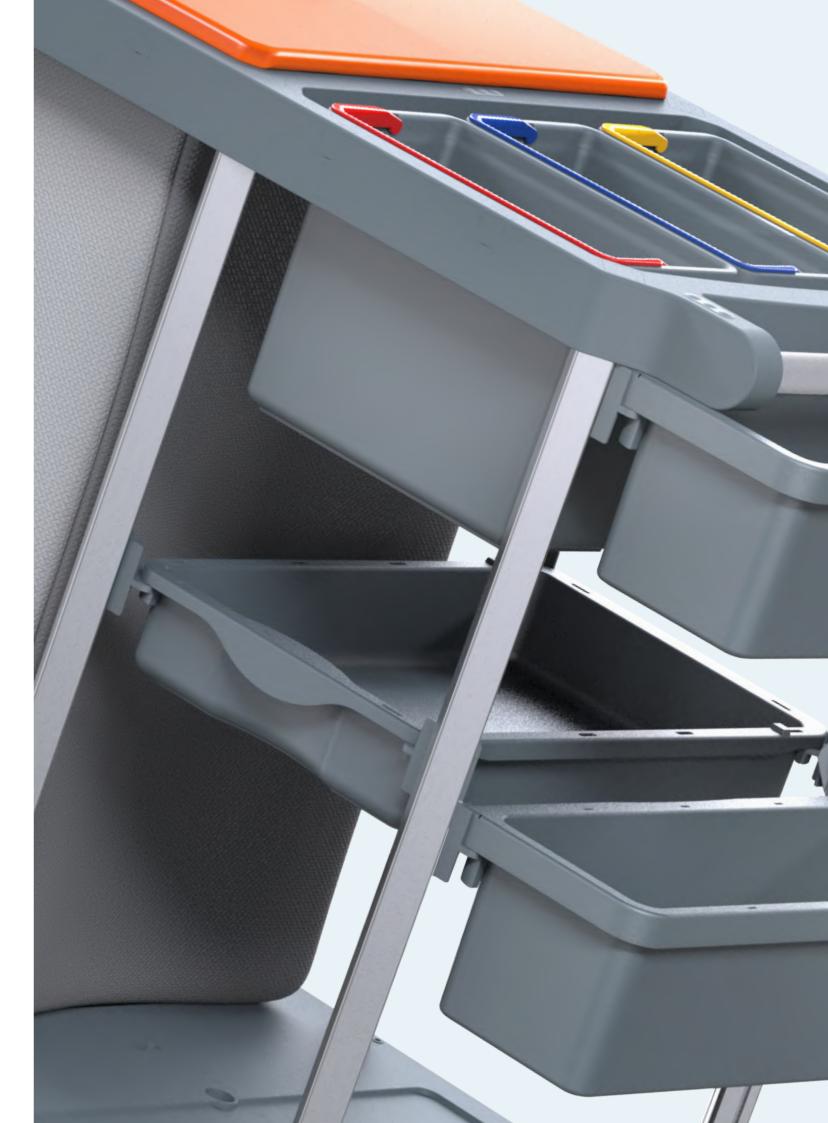
Product dimensions 980x560xh1030 mm Weight 27 kg Packaging 1000x700xb500 mm Volume 0,350 mc Product dimensions 1140x800x500 mm Weight 30 kg Packaging 1000x700x500 mm Volume 0,456 mc

**OPERA 0.9** SERVICE TROLLEY

**OP0900AR** 



Components included in the standard configuration	code	pcs
Base in PP with caps and 4 plates	OPK00020	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Wheel, metal, Ø 100mm	MO201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP with dovetail joints	OPK00040	4
Top full size in PP with caps and plates	OPK05060	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit ópcs	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1
Shelf in PP 32x50 cm	OPK00070	1
20L drawer in PP 45x29xh16 cm	OPA00770	1
40L drawer in PP 45x29xh33 cm	OPA00780	1
7L bucket in PP - red handle	OPK0013R	1
7L bucket in PP - blue handle	OPK0013B	1
7L bucket in PP - yellow handle	OPK0013Y	1
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1
OPTIONAL	code	pcs



OP0900AR

Plasticized bag 120L with front zip and logo TWT - grey

OPA00880



Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP with dovetail joints	OPK00040	4	
Back closing panel in ABS	OPKSX030	1	
Door in ABS with key lock - left	OPKSX220	1	
Half top in PP complete with caps and plates	OPK05240	1	
Cushioned cover lid in PP	OPK0010A	1	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer	50100201	1	
15 L bucket in PP - orange handle	S0201501	1	
15 L bucket in PP - blue handle	S020150B	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	·
Pedal for lid opening complete with aluminium bar	OPK1200S	1	
Silent Wheel, plastic, Ø 80mm	S020180G	1	



Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP with dovetail joints	OPK00040	4	
Back closing panel in ABS	OPKSX030	1	
Door in ABS with key lock - left	OPKSX220	1	
Half top in PP complete with caps and plates	OPK05240	1	
Cushioned cover lid in PP	OPK0010A	1	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	2	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
40L drawer in PP 45x29xh33 cm	OPA00780	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer	S0100201	1	
15 L bucket in PP - orange handle	S0201501	1	
15 L bucket in PP - blue handle	S020150B	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Product dimensions   1410x710xh1070 mm   Weight   37 kg   Packaging	1140x800xh500 mm	Volume	0,456 mc

 Product dimensions
 1410x710xh1070 mm
 Weight
 33,5 kg
 Packaging
 1140x800xh500 mm
 Volume
 0,456 mc

OPERA 2.1 SERVICE AND CLEANING TROLLEY

**OP2100AR** 

OP2100AR



Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP with dovetail joints	OPK00040	4	
Back closing panel in ABS	OPKSX030	1	
Door in ABS with key lock - left	OPKSX220	1	
Half top in PP complete with caps and plates	OPK05240	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cushioned cover lid in PP	OPK0010A	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer	S0100201	1	
15 L bucket in PP - orange handle	S0201501	1	
15 L bucket in PP - blue handle	S020150B	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

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Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP with dovetail joints	OPK00040	4	
Half top in PP complete with caps and plates	OPK05240	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cushioned cover lid in PP	OPK0010A	1	
Shelf in PP 32x50 cm	OPK00070	1	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
40L drawer in PP 45x29xh33 cm	OPA00780	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer	S0100201	1	
15 L bucket in PP - orange handle	S0201501	1	
15 L bucket in PP - blue handle	S020150B	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

Product dimensions 940x710xh1070 mm Weight 29 kg Packaging 1000x700xh500 mm Volume 0,350 mc Product dimensions 940x710xh1070 mm Weight 34 kg Packaging 1140x800xh500 mm Volume 0,456 mc

OPERA 3.1 MULTIPURPOSE TROLLEY OP3100AR OP3200AR



Components included in the standard configuration	code	pcs	
		P	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cushioned cover lid in PP	OPK0010A	2	
Shelf in PP 32x50 cm	OPK00070	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

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Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	ОРК00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cushioned cover lid in PP	OPK0010A	2	
40L drawer in PP 45x29xh33 cm	OPA00780	4	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

Product dimensions 990x620xh1070 mm Weight 29 kg Packaging 1140x800xh500 mm Volume 0,456 mc Product dimensions 990x620xh1070 mm Weight 33 kg Packaging 1140x800xh500 mm Volume 0,456 mc



Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cushioned cover lid in PP	OPK0010A	2	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	



Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cushioned cover lid in PP	OPK0010A	2	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	3	
20L drawer in PP 45x29xh16 cm	OPA00770	2	
40L drawer in PP 45x29xh33 cm	OPA00780	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	

Product dimensions1475x620xh1070 mmWeight31 kgPackaging1140x800xh500 mmVolume0,456 mc

Plasticized bag 120L with front zip and logo TWT - grey

Pedal for lid opening complete with aluminium bar

Silent Wheel, plastic, Ø 80mm



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Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2	
Anodized aluminium brackets 810 mm	OPK05020	6	
Back closing panel in ABS	OPKSX030	2	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Cushioned cover lid in PP	OPK0010A	3	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

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1		
OP5200AR		

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	ОРК00030	1	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2	
Anodized aluminium brackets 810 mm	OPK05020	6	
Back closing panel in ABS	OPKSX030	2	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Cushioned cover lid in PP	OPK0010A	3	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	3	
20L drawer in PP 45x29xh16 cm	OPA00770	2	
40L drawer in PP 45x29xh33 cm	OPA00780	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2	

Product dimensions 1940x620xh1070 mm Weight 35 kg Packaging 1140x800xh500 mm Volume 0,456 mc Product dimensions 1940x620xh1070 mm Weight 41,2 kg Packaging 1070x700xh1090 mm Volume 0,810 mc

2

2

OPA00880

**OPK1200S** 

S020180G

OPERA 5.3 HOTEL TROLLEY OP5300AR OP5400AR



Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 810 mm	OPK05020	5	
Lateral panel in PP with dovetail joints	OPK00040	4	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cover for closing top in PP	OPA00610	2	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	

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Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Cover for closing top in PP	OPA00610	2	
Cushioned cover lid in PP	OPK0010A	1	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	ОРК00070	2	
10L drawer in PP 45x29xh8,5 cm	OPA00760	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL			
OPTIONAL	code 	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2	

Product dimensions 1440x620xh1070 mm Weight 53 kg Packaging 1140x800xh500 mm Volume 0,456 mc Product dimensions 1940x620xh1070 mm Weight 40 kg Packaging 1140x800xh500 mm Volume 0,456 mc

OPERA 6.2 HOTEL OP6300AR OP6300AR

OP6300AR

Plasticized bag 120L with front zip and logo TWT - grey



OP6200AR

Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	10	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4	
Back closing panel in ABS	OPKSX030	1	
Back closing panel in ABS - single	OPKSX250	1	
Lateral panel in PP with dovetail joints	OPK00040	6	
Single door with ABS key lock - left	OPKSX080	1	
Half top in PP complete with caps and plates	OPK05240	1	
Half top in PP with hole	OPK05430	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cover for closing top in PP	OPA00610	2	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	1	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Pedal for lid opening complete with aluminium bar	OPK1200S	1	
Silent Wheel, plastic, Ø 80mm	S020180G	1	

**Product** dimensions 1410x620xh1480 mm **Weight** 38 kg **Packaging** 1140x800x500 mm Volume 0,456 mc

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Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	12	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4	
Back closing panel in ABS	OPKSX030	1	
Back closing panel in ABS - single	OPKSX250	1	
Lateral panel in PP with dovetail joints	OPK00040	6	
Half top in PP complete with caps and plates	OPK05240	1	
Top full size in PP with hole	OPK05420	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	3	
Cover for closing top in PP	OPA00610	2	
Shelf in PP 32x50 cm	OPK00070	1	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	

**Product** dimensions 990x620xh1480 mm **Weight** 30 kg **Packaging** 1140x800x500 mm Volume 0,456 mc

103

OPA00880

**OPERA 7.1 HOTEL** 



104

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Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	ОРК00030	1	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	6	
Lateral panel in PP with dovetail joints	OPK00040	6	
Central panel with sliding guides for drawers	OPK00050	3	
Back closing panel in ABS - single	OPKSX250	2	
Back closing panel in ABS	OPKSX030	2	
Single door with ABS key lock - right	OPKDX080	1	
Single door with ABS key lock - left	OPKSX080	1	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Top full size in PP with hole	OPK05420	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cover for closing top in PP	OPA00610	4	
Cushioned cover lid in PP	OPK0010A	1	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	ОРК00070	2	
20L drawer in PP 45x29xh16 cm	OPA00770	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

**Product** dimensions 1940x620xh1480 mm **Weight** 57 kg **Packaging** 1140x800x500 mm Volume 0,456 mc

code

OPA00880

**OPK1200S** 

S020180G

pcs

2

2

2

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OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey

Pedal for lid opening complete with aluminium bar

Silent Wheel, plastic, Ø 80mm

OPERA 7.2 HOTEL OP7200AR OPERA 8.4 HOTEL OP8400AR



Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	2	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	5	
Anodized aluminium brackets 450 mm - Mini	OPK05280	1	
Lateral panel in PP with dovetail joints	OPK00040	6	
Central panel with sliding guides for drawers	OPK00050	1	
Back closing panel in ABS - single	OPKSX250	2	
Back closing panel in ABS	OPKSX030	2	
Top full size in PP with caps and plates	OPK05060	1	
Top full size in PP with hole	OPK05420	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cover for closing top in PP	OPA00610	4	
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690	1	
20L drawer in PP 45x29xh16 cm	OPA00770	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

OP8400AR			
	OP8400AR		

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	10	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	6	
Lateral panel in PP with dovetail joints	OPK00040	6	
Central panel with sliding guides for drawers	OPK00050	3	
Back closing panel in ABS - single	OPKSX250	2	
Back closing panel in ABS	OPKSX030	2	
Single door with ABS key lock - right	OPKDX080	1	
Single door with ABS key lock - left	OPKSX080	1	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Top full size in PP with hole	OPK05420	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	3	
Cover for closing top in PP	OPA00610	4	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	2	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Holder for Hotel trolleys with 10 pockets - grey	OPA00900	1	

 Product dimensions
 1940x620xh1480 mm
 Weight
 49 kg
 Packaging
 1140x800x500 mm
 Volume
 0,456 mc

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code

OPA00880

pcs

OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey

#### **OPERA 8.5 MIDI HOTEL**



Components included in the standard configuration	code	pcs
Base in PP with caps and 6 plates	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	2
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	10
Silent Wheel, plastic, Ø125mm	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Base for waste bag in PP complete with plug and caps	OPK05160	1
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1
Anodized aluminium brackets 1070 mm - Midi	OPK05290	5
Anodized aluminium brackets 290 mm - Extra midi	OPK05295	1
Lateral panel in PP with dovetail joints	OPK00040	6
Central panel with sliding guides for drawers	OPK00050	1
Back closing panel in ABS	OPKSX030	2
Door in ABS with key lock - right	OPKDX220	1
Door in ABS with key lock - left	OPKSX220	1
Top full size in PP with caps and plates	OPK05060	1
Top full size in PP with hole	OPK05420	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	3
Cover for closing top in PP	OPA00610	2
Cushioned cover lid in PP	OPK0010A	2
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690	1
Shelf in PP 32x50 cm	OPK00070	2
20L drawer in PP 45x29xh16 cm	OPA00770	2
Safety sign holder in ABS	OPA00990	1
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1
OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Silent Wheel, plastic, Ø 80mm	S020180G	1
Divider 6 compartments for top - 47x28xh4 cm	OPA01900	1

Packaging

1070x700x1090 mm Volume 0,816 mc

Weight 52 kg

**Product** dimensions 1440x620xh1310 mm

OPERA 10.1 HOTEL OP1020AR OP1020AR



#### **OP1010AR**

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Top full size in PP with caps and plates	OPK05060	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	4	
Bag anchoring kit 6pcs	OPK00120	2	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2	

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#### OP1020AR

Components included in the standard configuration		pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPADX800 OPASX800	8	
Cover dovetail joints in PP for lateral panel - right and left	OPABA800	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP with dovetail joints	OPK00040	4	
Top full size in PP with caps and plates	OPK05060	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Shelf in PP 32x50 cm	OPK00070	1	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
20L drawer in PP 45x29xh16 cm Safety sign holder in ABS FixT handle holder in ABS with non-slip rubber roller	OPA00	)770 )990	0770 1 0990 1
PTIONAL	code		pcs
ticized bag 120L with front zip and logo TWT - grey	OPA00880	1	

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Product dimensions 990x560xh1030 mm Weight 19 kg Packaging 1000x700x500 mm Volume 0,35 mc Product dimensions 990x560xh1030 mm Weight 21kg Packaging 1000x700x500 mm Volume 0,350 mc



#### **OP1050AR**

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Bag holder ring in painted metal	OPA0095S	1	
Laudry bag 260L with lid	OPA00850	1	

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Components included in the standard configuration	code	pcs	
Compact base in PP with 4 plates	OPK00C11	1	
Cover dovetail joints in PP for base	OPABA800	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4	
Half top in PP complete with caps and plates	OPK05240	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Vertical laudry bag 200L with frontal zip - grey	OPA00810	1	
Cushioned cover lid in PP	OPK0010A	1	

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 Product dimensions
 990x560xh1050 mm
 Weight
 12 kg
 Packaging
 1000x700x500 mm
 Volume
 0,35 mc

**OP2400AR** 



#### **OP9100AR**

Components included in the standard configuration	code	pcs
Base in PP with caps and 6 plates	OPK00030	1
Cover dovetail joints in PP for base	OPABA800	4
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
Silent Wheel, plastic, Ø125mm	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
ateral panel in PP with dovetail joints	OPK00040	4
Central panel with sliding guides for drawers	OPK00050	2
ack closing panel in ABS	OPKSX030	2
op full size in PP with caps and plates	OPK05060	1
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2
Shelf in PP 32x50 cm	OPK00070	4
OPTIONAL	code	pcs
Tray in PP 50x19xh16 cm	OPA00700	2

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#### **OP9300AR**

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Top full size in PP with caps and plates	OPK05060	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Shelf in PP 32x50 cm	OPK00070	2	
40L drawer in PP 45x29xh33 cm	OPA00780	4	

 Product dimensions
 990x620xh1050 mm
 Weight
 25 kg
 Packaging
 1000x700x500 mm
 Volume
 0,350 mc



#### **OP9400AR**

Components included in the standard configuration
Base in PP with caps and 6 plates
Cover dovetail joints in PP for base
Cover dovetail joints in PP for lateral panel - right and left
Silent Wheel, plastic, Ø125mm
Bumpers ø155mm for wheels ø125 mm in PP - grey
Anodized aluminium brackets 810 mm
Lateral panel in PP with dovetail joints
Central panel with sliding guides for drawers
Back closing panel in ABS
Door in ABS with key lock - right
Door in ABS with key lock - left
Top full size in PP with caps and plates
Anodized aluminum pushing handle complete with supports in PP
Cover for closing top in PP
20L drawer in PP 45x29xh16 cm
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

CODE PCS  OPK00030 1  OPABA800 4  OPADX800 8  OPA00740 4  OPA00320 4  OPK05020 6  OPK00040 4  OPK00050 2  OPKSX030 2  OPKSX030 2  OPKDX220 1  OPKSX220 1  OPK05060 1  OPK05110 2  OPA00610 2  OPA00770 8			
OPABA800 4 OPADX800 OPASX800 OPA00740 4 OPA00320 4 OPK05020 6 OPK00040 4 OPK00050 2 OPKSX030 2 OPKSX220 1 OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	code	pcs	
OPADX800 OPASX800 OPAO0740 OPA00320 OPK05020 OPK00040 OPK00050 OPKS030 OPKSX030 OPKSX220 OPKSX220 OPKSX220 OPKSX220 OPK05060 OPK05110 OPA00610 2	ОРК00030	1	
OPASX800 OPA00740 OPA00320 OPK05020 OPK00040 OPK00050 OPKSX030 OPKSX220 OPKSX220 OPKSX220 OPK05060 OPK05110 OPA00610 2	OPABA800	4	
OPA00320 4 OPK05020 6 OPK00040 4 OPK00050 2 OPKSX030 2 OPKDX220 1 OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	0.7.27.000	8	
OPK05020 6 OPK00040 4 OPK00050 2 OPKSX030 2 OPKDX220 1 OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	OPA00740	4	
OPK00040 4 OPK00050 2 OPKSX030 2 OPKDX220 1 OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	OPA00320	4	
OPK00050 2 OPKSX030 2 OPKDX220 1 OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	OPK05020	6	
OPKSX030 2 OPKDX220 1 OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	OPK00040	4	
OPKDX220 1 OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	OPK00050	2	
OPKSX220 1 OPK05060 1 OPK05110 2 OPA00610 2	OPKSX030	2	
OPK05060 1 OPK05110 2 OPA00610 2	OPKDX220	1	
OPK05110 2 OPA00610 2	OPKSX220	1	
OPA00610 2	OPK05060	1	
217100010	OPK05110	2	
<b>OPA00770</b> 8	OPA00610	2	
	OPA00770	8	
<b>OPA00990</b> 1	OPA00990	1	
<b>OPA00820</b> 1	OPA00820	1	





Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	2	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP with dovetail joints	OPK00040	4	
Back closing panel in ABS	OPKSX030	1	
Door in ABS with key lock - left	OPKSX220	1	
Half top in PP complete with caps and plates	OPK05240	1	
Cushioned cover lid in PP	OPK0010A	1	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1	
Varnished metal support support for 22L bucket - lower	OPA0089S	1	
22L disinfection bucket in PP	V13500	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Lid for 22L disinfection bucket	V13501	2	

OP1120AR	

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	2	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cushioned cover lid in PP	OPK0010A	2	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	2	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1	
Varnished metal support support for 22L bucket - lower	OPA0089S	1	
22L disinfection bucket in PP	V13500	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Lid for 22L disinfection bucket	V13501	2	
Product dimensions 1770x620xh1070 mm Weight 40kg Packaging	1070x700x1090 mm	Volume	0,816 mc

**Product** dimensions 1210x620xh1070 mm **Weight** 33 kg **Packaging** 1140x800x500 mm Volume 0,456 mc

OPERA 11.3 HEALTHCARE OP1130AR OPERA 11.4 HEALTHCARE



**OP1130AR** 

Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Half top in PP complete with caps and plates	OPK05240	1	
Lever holding bag for 2x70L- grey	OPK1117S	1	
Bag anchoring kit 6pcs	OPK00120	1	
Central outer panel in PP	OPK05330	2	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
Cushioned cover lid in PP	OPK0010A	1	
Swivel tray support in grey painted metal 31x22 cm - left	OPASX86S	1	
Swivel tray support in grey painted metal 31x22 cm - right	OPADX86S	1	
Tray with handles in PP 31x22xh12cm - orange handles	50202001	2	
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1	
Varnished metal support support for 22L bucket - lower	OPA0089S	1	
22L disinfection bucket in PP	V13500	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Lid for 22L disinfection bucket	V13501	2	

OP1140AR	

**OP1140AR** 

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Lever holding bag for 2x70L- grey	OPK1117S	1	
Bag anchoring kit 6pcs	OPK00120	1	
Plasticized bag 35L - grey	OPA00890	2	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
FixT handle holder in ABS with non-slip rubber roller for pushing handle	OPK05130	1	
Cushioned cover lid in PP	OPK0010A	1	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	2	
20L drawer in PP 45x29xh16 cm	OPA00770	3	
40L drawer in PP 45x29xh33 cm	OPA00780	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1	
Varnished metal support support for 22L bucket - lower	OPA0089S	1	
22L disinfection bucket in PP	V13500	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Lid for 22L disinfection bucket	V13501	2	
Product dimensions 1300x620xh1070 mm Weight 42kg Packaging	1070x700xh1090 mn	n Volume	e 0,816 m

 Product dimensions
 920x620xh1190 mm
 Weight
 22 kg
 Packaging
 100x700xh500 mm
 Volume
 0,350 mc



Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Bag anchoring kit ópcs	OPK00120	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cushioned cover lid in PP	OPK0010A	1	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
10L drawer in PP 45x29xh8,5 cm	OPA00760	1	
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1	
Varnished metal support support for 22L bucket - lower	OPA0089S	1	
22L disinfection bucket in PP	V13500	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
OPTIONAL	code	pcs	
Lid for 22L disinfection bucket	V13501	2	

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Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Cover dovetail joints in PP for base	OPABA800	2	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	6	
Kit fixed wheels ø245mm in polyurethane with screws and 2 supports	OPK00245	1	
Rubber wheel for outdoor Ø150mm with screw Ø10 MA	OPA0100	2	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP with dovetail joints	OPK00040	4	
Central panel with sliding guides for drawers	OPK00050	2	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	1	
Top full size in PP with caps and plates	OPK05060	1	
Bag anchoring kit 6pcs	OPK00120	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Plasticized bag 35L - grey	OPA00890	2	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cushioned cover lid in PP	OPK0010A	2	
Shelf in PP 32x50 cm	OPK00070	2	
20L drawer in PP 45x29xh16 cm	OPA00770	1	
40L drawer in PP 45x29xh33 cm	OPA00780	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
Tray in PP 50x19xh16 cm	OPA00700	2	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

 Product dimensions
 1090x620xh1080 mm
 Weight
 41kg
 Packaging
 1140x800xh500 mm
 Volume
 0,456 mc

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OPERA 12.1 HOTEL OP2500AR OP2700AR





#### **OP2500AR**

Components included in the standard configuration	code	pcs	
Compact base in PP with 4 plates	OPK00C11	1	
Cover dovetail joints in PP for base	OPABA800	4	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	12	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4	
Lateral panel in PP with dovetail joints	OPK00040	6	
Back closing panel in ABS	OPKSX030	1	
Back closing panel in ABS - single	OPKSX250	1	
Single door with ABS key lock - left	OPKSX080	1	
Door in ABS with key lock - left	OPKSX220	1	
Half top in PP complete with caps and plates	OPK05240	1	
Half top in PP with hole	OPK05430	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cover for closing top in PP	OPA00610	2	
Shelf in PP 32x50 cm	OPK00070	1	
20L drawer in PP 45x29xh16 cm	OPA00770	1	

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#### **OP2700AR**

omponents included in the standard configuration	code	pcs
Compact base in PP with 4 plates	OPK00C11	1
over dovetail joints in PP for base	OPABA800	4
over dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	8
ent Wheel, plastic, Ø125mm	OPA00740	4
umpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
nodized aluminium brackets 810 mm	OPK05020	4
eral panel in PP with dovetail joints	OPK00040	4
sk closing panel in ABS	OPKSX030	1
or in ABS with key lock - left	OPKSX220	1
If top in PP complete with caps and plates	OPK05240	1
odized aluminum pushing handle complete with supports in PP	OPK05110	1
shioned cover lid in PP	OPK0010A	1
elf in PP 32x50 cm	OPK00070	1
drawer in PP 45x29xh16 cm	OPA00770	1

Product dimensions 550x620xh1480 mm Weight 23 kg Packaging 1140x800x500 mm Volume 0,456 mc Product dimensions 550x620xh1070 mm Weight 21 kg Packaging 1000x700x500 mm Volume 0,350 mc



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2			$\Delta R$

Components included in the standard configuration	code	pcs	
Base in PP with caps and 6 plates	OPK00030	1	
Compact base in PP with 4 plates	OPK00C11	1	
Cover dovetail joints in PP for base	OPABA800	6	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	22	
Silent Wheel, plastic, Ø125mm	OPA00740	8	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	8	
Base for waste bag in PP complete with plug and caps	OPK05160	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	10	
Lateral panel in PP with dovetail joints	OPK00040	12	
Central panel with sliding guides for drawers	OPK00050	3	
Back closing panel in ABS - single	OPKSX250	3	
Back closing panel in ABS	OPKSX030	3	
Single door with ABS key lock - right	OPKDX080	1	
Single door with ABS key lock - left	OPKSX080	2	
Door in ABS with key lock - right	OPKDX220	1	
Door in ABS with key lock - left	OPKSX220	2	
Top full size in PP with caps and plates	OPK05060	1	
Top full size in PP with hole	OPK05420	1	
Half top in PP complete with caps and plates	OPK05240	1	
Half top in PP with hole	OPK05430	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	5	
Cover for closing top in PP	OPA00610	6	
Cushioned cover lid in PP with trasparent document or Pad holder	OPK0021A	1	
Shelf in PP 32x50 cm	OPK00070	3	
20L drawer in PP 45x29xh16 cm	OPA00770	3	
Right and left coupling kit complete with plugs for Van Opera	OPK0090	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Pedal lid opening complete with aluminium bar	OPK1200S	1
Silent Wheel, plastic, Ø 80mm	S020180G	1

**Product** dimensions 2060x620xh1480 mm **Weight** 

75 kg **Packaging** + 800x1200x1050 mm Volume 1,464 mc



Components included in the standard configuration	code	pcs	
Base in PP with caps and 4 plates	OPK00020	1	
Compact base in PP with 4 plates	OPK00C11	1	
Cover dovetail joints in PP for base	OPABA800	8	
Cover dovetail joints in PP for lateral panel - right and left	OPADX800 OPASX800	16	
Silent Wheel, plastic, Ø125mm	OPA00740	8	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	8	
Anodized aluminium brackets 810 mm	OPK05020	8	
Lateral panel in PP with dovetail joints	OPK00040	8	
Back closing panel in ABS	OPKSX030	2	
Door in ABS with key lock - left	OPKSX220	2	
Half top in PP complete with caps and plates	OPK05240	2	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	2	
Cushioned cover lid in PP	OPK0010A	2	
Shelf in PP 32x50 cm	OPK00070	2	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer	50100201	1	
15 L bucket in PP - orange handle	S0201501	1	
15 L bucket in PP - blue handle	S020150B	1	
7L bucket in PP - red handle	OPK0013R	1	
7L bucket in PP - blue handle	OPK0013B	1	
7L bucket in PP - yellow handle	OPK0013Y	1	
20L drawer in PP 45x29xh16 cm	OPA00770	2	
Right and left coupling kit complete with plugs for Van Opera	OPK0090	1	
Safety sign holder in ABS	OPA00990	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	

	Description	code	pcs	
	Base in PP with caps and 4 plates	ОРК00020	1	
	Base in PP with caps and 6 plates	ОРК00030	1	
	Compact base in PP with 4 plates	OPK00C11	1	
	Cover dovetail joints in PP for base	OPABA800	1	
	Base for waste bag in PP complete with plug and caps	OPK05160	1	
	Base for waste bag in PP with Silent Wheel Ø 80mm	ОРКС0560	1	
	Half top in PP complete with caps and plates	OPK05240	1	
	Half top in PP with hole	OPK05430	1	
- T	Top full size in PP with caps and plates	OPK05060	1	
	Top full size in PP with hole	OPK05420	1	
	Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515S	1	
7	Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	1	
	Kit fixing levels for bag 120 L (2pcs) - grey	OPK067S	1	
	Lever holding bag for 2x70L- grey	OPK1117S	1	
ll .	Bag anchoring kit 6pcs	ОРК00120	1	
	Bag holder kit 40L in PP with red, blue, yellow handle	ОРК300	1	



















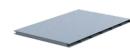
Description	code	pcs	
Silent Wheel, plastic, ∅ 80mm	S020180G	1	
Wheel, metal, ∅ 100mm	MO201RU3	1	
Silent Wheel, plastic, Ø125mm	OPA00740	1	
Silent Wheel, plastic, Ø125mm with screw Ø10 MA with brake	OPA00740F	1	
Wheel for moquette Ø125mm with screw Ø10 MA	OPA0090G	1	
Rubber wheel for outdoor Ø150mm with screw Ø10 MA	OPA0100	1	
Fixed wheels ø245mm in polyurethane with screws and 2 supports	OPKR00245	1	
Bumper ø155mm for wheels ø125 mm in PP - grey	OPA00320	1	
Anodized aluminium brackets 450 mm - Mini	OPK05280	1	
Anodized aluminium brackets 810 mm	OPK05020	1	
Anodized aluminium brackets 290 mm - Extra midi	OPK05295	1	
Anodized aluminium brackets 1070 mm - Midi	OPK05290	1	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	1	



Description	code	pcs
Lateral panel in PP with dovetail joints	ОРК00040	1
Central panel with sliding guides for drawers	ОРК00050	1
Cover dovetail joints in PP for lateral panel - left	OPASX800	1
Cover dovetail joints in PP for lateral panel - right	OPADX800	1
Back closing panel in ABS	OPKSX030	1
Back closing panel in ABS - single	OPKSX250	1
Door in ABS with key lock - left	OPKSX220	1
Door in ABS with key lock - right	OPKDX220	1
Single door with ABS key lock - left	OPKSX080	1
Single door with ABS key lock - right	OPKDX080	1
Cover for closing top in PP	OPA00610	1
Cover lid in PP	OPK0010A	1
Cover lid in PP with key	OPK0011A	1
Cover lid in PP with trasparent document or Pad holder	OPK0021A	1

**OPERA** 



















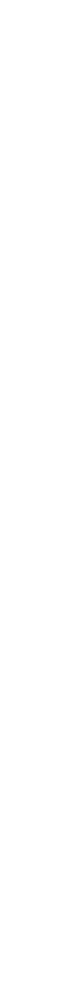
Description	code	pcs	
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690	1	
Shelf in PP 32x50 cm	ОРК00070	1	
7L bucket in PP			
orange handle	OPK0013A	1	
red handle	OPK0013R	1	
blue handle	OPK0013B	1	
green handle	OPK0013G	1	
yellow handle	OPK0013Y	1	
Pre-impregnation grid in PP 16x30cm for bucket 7L	OPA0202	1	
Pre-impregnation lid in PP 16x30cm for bucket 7L	OPA0203	1	
Tray with handles in PP 31x22xh12cm	50202004	1	
orange handle red handle	S0202001 S0202001R	1	
blue handle	S0202001R	1	
Tray without handles in PP 31x22xh12cm	50202000	1	
Swivel tray support in grey painted metal 31x22 cm			
right	OPADX86S	1	
left	OPASX86S	1	
Tray in PP 50x19xh16 cm	OPA00700	1	
Tray hooks (2pcs) complete with support and screws	OPK0071S	1	
Lid in PP for tray 50x19xh16 cm	OPA0204	1	



COMPONENTS



Description	code	pcs	
PREXA S down press wringer with press bar in Delrin - without rubber inserts			
orange splash guards	S0100201	1	
red splash guards	S0100201B	1	
blue splash guards	S0100201R	1	
Prexa I down press wringer, POM wringing bars, version with rubber inserts			
orange splash guards	S0100101	1	
red splash guards	S0100101B	1	
blue splash guards	S0100101R	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
15 L bucket in PP			
orange handle	S0201501	1	
blue handle	S020150B	1	
red handle	S0201502	1	
Anodized aluminum pushing handle complete with supports in PP	OPK05110	1	
FixT handle holder in ABS with non-slip rubber rol- ler for pushing handle	OPK05130	1	
FixT handle holder in ABS with non-slip rubber roller	OPA00820	1	
Safety sign holder in ABS	OPA00990	1	
Frame holder with orange cover lid	OPK05140	1	



Description	code	pcs	
Roll holder in grey painted metal	OPK3120S	1	
Imop holder in grey painted metal	OPK10300VR	1	
Imop velcro closing belt	OPK10150I	1	
Pedal lid opening complete with aluminium bar	OPK1200S	1	
Plastic box with bottle holder	OPCS001	1	
Divider 6 compartments for top - 47x28xh4 cm	OPA01900	1	
Divider 6 compartments for drawers			
for drawers 10L - 43x28xh4 cm	OPA01700	1	
for drawers 20L - 43x28xh13 cm	OPA01600	1	
Holder for Hotel trolleys with 10 pockets - grey	OPA00900	1	
Holder for Hotel trolleys 2x70L - grey	OPA00901	1	

code

TA0035B

TA0035Y

TA0035R TA0035G

TA00120

APDEW001

OPA00890

OPA00880

OPA00880.L

OPA00810

OPA00850

1

pcs

10

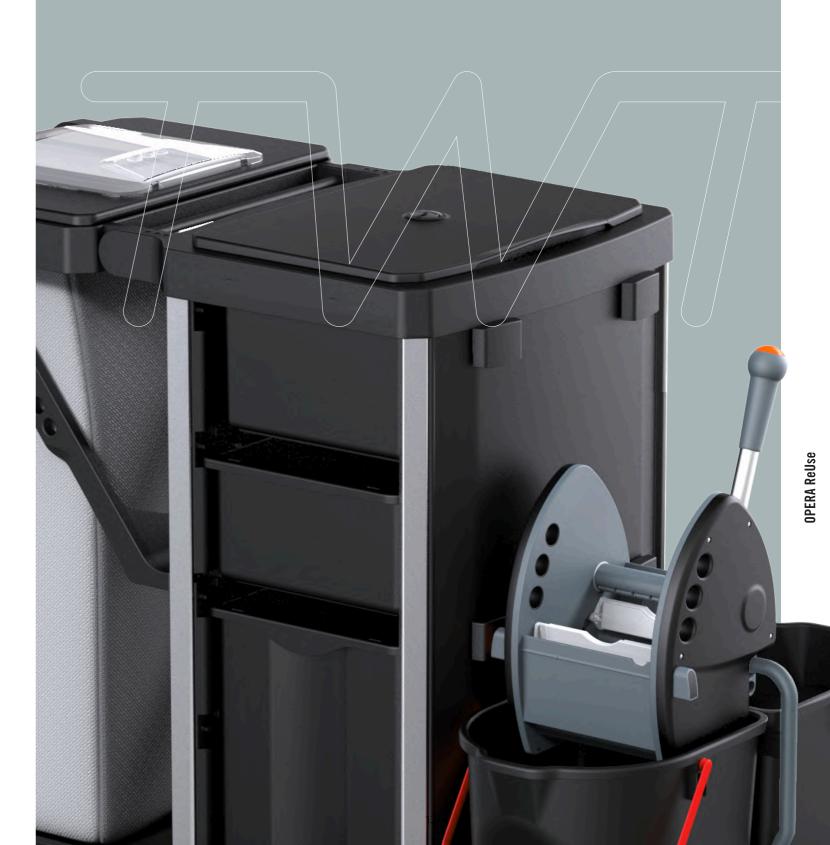
10

10

10

	Description
	Net for mop washing 35L
	blue stripes
	yellow stripes
	red stripes
	green stripes
	Net for mop washing 120L
	SPRAY GO
	Plasticized bag 35L - grey
TWT	Plasticized bag 120L with <b>front</b> zip and logo TWT - grey
	Plasticized bag 120L with <b>lateral</b> zip and logo TWT - grey
	Vertical laudry bag 200L with frontal zip - grey
	Laudry bag 260L with lid

# OPERA ReUse RECYCLED PLASTIC SERVICE AND CLEANING TROLLEYS





#### OP0100EN

**Product** dimensions 920x710xh1150 mm

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1	
Swivel tray support in grey painted metal - left	OPASX86S	1	
Swivel tray support in grey painted metal - right	OPADX86S	1	
Tray with handles in PP ReUse 31x22xh12cm - red handles	S0202001RN	2	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer - black	S0100201NR	1	
15L bucket in PP - red handle	S0201502N	1	
15L bucket in PP - blue handle	S0201503N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1	

Weight 23 kg

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Packaging

1000x700xh500 mm Volume 0,350 mc

#### **OP0400EN**

Components included in the standard configuration	code	pcs
Base in PP ReUse with caps and 4 plates	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Wheel, metal, Ø 100mm	MO201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit 6pcs	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Support for wringer in grey varnished metal ø20mm	OPK05270	1
Prexa wringer - black	S0100201NR	1
15L bucket in PP - red handle	S0201502N	1
15L bucket in PP - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1

**Product** dimensions 920x710xh1030 mm **Weight** 20 kg **Packaging** 1000x700x500 mm Volume 0,350 mc



Components included in the standard configuration
Base in PP ReUse with caps and 4 plates
Cover dovetail joints in PP ReUse for base
Cover dovetail joints in PP ReUse for lateral panel - right and left
Wheel, metal, Ø 100mm
Base for waste bag in PP ReUse complete with plug and caps
Anodized aluminium brackets 810 mm
Back closing panel in ABS - black
Lateral panel in PP ReUse with dovetail joints
Left door in ABS with key lock - black
Top full size in PP ReUse with caps and plates
Fixing levels for bag 120 L (1pcs) - grey
Bag anchoring kit 6pcs
Anodized aluminum pushing handle complete with supports in PP ReUse
Cushioned cover lid in PP - black
Cushioned cover lid in PP with trasparent document or Pad holder - black
Shelf in PP ReUse 32x50 cm
7L bucket in PP ReUse 30x16xh23 cm - red handle
7L bucket in PP ReUse 30x16xh23 cm - blue handle
7L bucket in PP ReUse 30x16xh23 cm - yellow handle
Support for wringer in grey varnished metal ø20mm
Prexa wringer - black
15L bucket in PP - red handle
15L bucket in PP - blue handle
Safety sign holder in ABS - black
FixT handle holder in ABS with non-slip rubber roller - black

Plasticized bag 120L with front zip and logo TWT - grey Plasticized bag 120L with front zip and logo TWT - black

Top full size in PP ReUse with caps and plates	OPK0506N
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S
Bag anchoring kit 6pcs	OPK00120
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N
Cushioned cover lid in PP - black	OPK0010N
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX
Shelf in PP ReUse 32x50 cm	OPK0007N
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY
Support for wringer in grey varnished metal ø20mm	OPK05270
Prexa wringer - black	S0100201NR
15L bucket in PP - red handle	S0201502N
15L bucket in PP - blue handle	S0201503N
Safety sign holder in ABS - black	OPA0099NX
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX
OPTIONAL	code

140

code	pcs	
OPA00880	1	
OPA0088N	1	

code

OPK0002N OPABA80N

OPADX80N

OPASX80N MO201RU3

**OPK0516N** OPK05020

OPKSX03NX

**OPK0004N** OPKSX22NX pcs

2

8

4

4

1 4

2

1 2

1

1

1

Components included in the standard configuration	code	pcs
Base in PP ReUse with caps and 4 plates	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	2
Wheel, metal, Ø 100mm	MO201RU3	4
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1
Anodized aluminium brackets 810 mm	OPK05020	4
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit 6pcs	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Shelf in PP ReUse 32x50 cm	OPK0007N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1
Drawer support in ABS with stainless steel screw	OPA0070S	8
Support for wringer in grey varnished metal ø20mm	OPK05270	1
Prexa wringer - black	S0100201NR	1
15L bucket in PP - red handle	S0201502N	1
15L bucket in PP - blue handle	S0201503N	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1

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**Product** dimensions 1270x710xh1030 mm Weight 32 kg Packaging 1140x800x500 mm Volume 0,456 mc **Product** dimensions 1270x710xh1220 mm Weight 21 kg Packaging 1000x700xh500 mm Volume 0,350 mc

OPERA 0.7 R SERVICE TROLLEY OP0700EN OP0700EN OP0810EN



Components included in the standard configuration	code	pcs
Base in PP ReUse with caps and 6 plates	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Wheel, metal, Ø 100mm	MO201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	6
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit 6pcs	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cushioned cover lid in PP - black	OPK0010N	1
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1
Drawer support in ABS with stainless steel screw	OPA0070S	4
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1

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OPK00700N

**OP0700EN** 

Tray in PP ReUse 50x19xh16 cm complete with hooks

OP0810EN	
Components included in the standard configuration  Base in PP ReUse with caps and 4 plates	code OPK0002N

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	2	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Wheel, metal, Ø 100mm	MO201RU3	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2	
Shelf in PP ReUse 32x50 cm	OPK0007N	1	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1	
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1	
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1	

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Product dimensions 980x560xh1030 mm Weight 27 kg Packaging 1000x700xh500 mm Volume 0,350 mc Product dimensions 1270x560xh1220 mm Weight 30 kg Packaging 1140x800x500 mm Volume 0,456 mc

**OPERA 0.9 R** SERVICE TROLLEY **OP0900EN** 



Components included in the standard configuration	code	pcs
Base in PP ReUse with caps and 4 plates	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Wheel, metal, Ø 100mm	MO201RU3	4
Anodized aluminium brackets 810 mm	OPK05020	4
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Top full size in PP ReUse with caps and plates	OPK0506N	1
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2
Bag anchoring kit 6pcs	OPK00120	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	1
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1



**OP0900EN** 



Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	2	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Back closing panel in ABS - black	OPKSX03NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Cushioned cover lid in PP - black	OPK0010N	1	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer - black	S0100201NR	1	
15L bucket in PP - red handle	S0201502N	1	
15L bucket in PP - blue handle	S0201503N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

OPTIONAL
Plasticized bag 120L with front zip and logo TWT - grey
Plasticized bag 120L with front zip and logo TWT - black

Weight 33,5 kg

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Packaging

**Product** dimensions 1410x710xh1070 mm

code	pcs	
OPA00880	1	
OPA0088N	1	

1140x800xh500 mm Volume 0,456 mc

OP1300EN	

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	2	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Cushioned cover lid in PP - black	OPK0010N	1	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	2	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1	
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1	
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1	
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer - black	S0100201NR	1	
15L bucket in PP - red handle	S0201502N	1	
15L bucket in PP - blue handle	S0201503N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1	

Product dimensions 1410x710xh1070 mm Weight 37 kg Packaging 1140x800xh500 mm Volume 0,456 mc



## **OP2100EN**

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Back closing panel in ABS - black	OPKSX03NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1	
Cushioned cover lid in PP - black	OPK0010N	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer - black	S0100201NR	1	
15L bucket in PP - red handle	S0201502N	1	
15L bucket in PP - blue handle	S0201503N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	



## **OP2200EN**

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1	
Cushioned cover lid in PP - black	OPK0010N	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	1	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1	
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1	
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1	
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1	
Support for wringer in grey varnished metal ø20mm	OPK05270	1	
Prexa wringer - black	S0100201NR	1	
15L bucket in PP - red handle	S0201502N	1	
15L bucket in PP - blue handle	S0201503N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

Weight 34 kg

149

Packaging

1140x800xh500 mm Volume 0,456 mc

Product dimensions940x710xh1070 mmWeight29 kgPackaging1000x700xh500 mmVolume0,350 mc

148

**Product** dimensions 940x710xh1070 mm



## **OP3100EN**

Components included in the standard configuration	code
Base in PP ReUse with caps and 6 plates	ОРК000
Cover dovetail joints in PP ReUse for base	OPABA8
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX8 OPASX8
Silent Wheel, plastic, Ø125mm	OPA007
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA003
Anodized aluminium brackets 810 mm	OPK050
Lateral panel in PP ReUse with dovetail joints	OPK000
Central panel with sliding guides for drawers - black	OPK000
Back closing panel in ABS - black	OPK\$X0
Right door in ABS with key lock - black	OPKDX2
Left door in ABS with key lock - black	OPK\$X2
Top full size in PP ReUse with caps and plates	OPK050
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK051
Cushioned cover lid in PP - black	OPK001
Shelf in PP ReUse 32x50 cm	OPK000
Safety sign holder in ABS - black	OPA009
FixT handle holder in ABS with non-slip rubber roller - black	OPA008

150

code	pcs	
OPK0003N	1	
OPABA80N	4	
OPADX80N OPASX80N	8	
OPA00740	4	
OPA00320	4	
OPK05020	6	
OPK0004N	4	
OPK0005NX	2	
OPKSX03NX	2	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0511N	2	
OPK0010N	2	
OPK0007N	2	
OPA0099NX	1	
OPA0082NX	1	

**OP3100EN** 



## **OP3200EN**

Components included in the standard configuration	code	pcs
Base in PP ReUse with caps and 6 plates	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8
Silent Wheel, plastic, Ø125mm	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
Cushioned cover lid in PP - black	OPK0010N	2
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	4
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1

**Product** dimensions 990x620xh1070 mm Weight 29 kg Packaging 1140x800xh500 mm Volume 0,456 mc **Product** dimensions 990x620xh1070 mm Weight 33 kg Packaging 1140x800xh500 mm Volume 0,456 mc



Components included in the standard configuration
Base in PP ReUse with caps and 6 plates
Cover dovetail joints in PP ReUse for base
Cover dovetail joints in PP ReUse for lateral panel - right and left
Silent Wheel, plastic, Ø125mm
Bumpers ø155mm for wheels ø125 mm in PP - grey
Base for waste bag in PP ReUse complete with plug and caps
Bag support 120L in PP complete with lateral support and bag locking rings
Anodized aluminium brackets 810 mm
Lateral panel in PP ReUse with dovetail joints
Central panel with sliding guides for drawers - black
Back closing panel in ABS - black
Right door in ABS with key lock - black
Left door in ABS with key lock - black
Top full size in PP ReUse with caps and plates
Anodized aluminum pushing handle complete with supports in PP ReUse
Cushioned cover lid in PP - black
Cushioned cover lid in PP with trasparent document or Pad holder - black
Shelf in PP ReUse 32x50 cm
Safety sign holder in ABS - black
FixT handle holder in ABS with non-slip rubber roller - black

code	pcs	
OPK0003N	1	
OPABA80N	2	
OPADX80N OPASX80N	6	
OPA00740	4	
OPA00320	4	
OPK0516N	1	
OPKC515SN	1	
OPK05020	6	
OPK0004N	4	
OPK0005NX	2	
OPKSX03NX	2	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0511N	1	
OPK0010N	2	
OPK0021NX	1	
OPK0007N	2	
OPA0099NX	1	
OPA0082NX	1	

## OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey
Plasticized bag 120L with front zip and logo TWT - black

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pcs	code
1	OPA00880
1	OPA0088N
1 1	

OP4200EN	

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	2	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Central panel with sliding guides for drawers - black	OPK0005NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1	
Cushioned cover lid in PP - black	OPK0010N	2	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	3	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2	
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1	
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1	
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1	
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

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TIONAL		

Plasticized bag 120L with front zip and logo TWT - grey	
Plasticized bag 120L with front zip and logo TWT - black	

code	pcs	
OPA00880	1	
OPA0088N	1	

Product dimensions 1475x620xh1070 mm Weight 31 kg Packaging 1140x800xh500 mm Volume 0,456 mc Product dimensions 1475x620xh1070 mm Weight 43 kg Packaging 1140x800xh500 mm Volume 0,456 mc



Components included in the standard configuration	
Base in PP ReUse with caps and 6 plates	
Cover dovetail joints in PP ReUse for lateral panel - right and left	
Silent Wheel, plastic, Ø125mm	
Bumpers ø155mm for wheels ø125 mm in PP - grey	
Base for waste bag in PP ReUse complete with plug and caps	
Bag support 120L in PP complete with lateral support and bag locking rings	
Anodized aluminium brackets 810 mm	
Lateral panel in PP ReUse with dovetail joints	
Central panel with sliding guides for drawers - black	
Back closing panel in ABS - black	
Right door in ABS with key lock - black	
Left door in ABS with key lock - black	
Top full size in PP ReUse with caps and plates	
Cushioned cover lid in PP - black	
Cushioned cover lid in PP with trasparent document or Pad holder - black	
Shelf in PP ReUse 32x50 cm	
Safety sign holder in ABS - black	
FixT handle holder in ABS with non-slip rubber roller - black	

OPADX80N OPASX80N	4	
OPA00740	4	
OPA00320	4	
OPK0516N	2	
OPKC515SN	2	
OPK05020	6	
OPK0004N	4	
OPK0005NX	2	
OPKSX03NX	2	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0010N	3	
OPK0021NX	1	
OPK0007N	2	
OPA0099NX	1	
OPA0082NX	1	

pcs

code

OPK0003N

### **OPTIONAL**

Plasticized bag 120L with front zip and logo TWT - grey
Plasticized bag 120L with front zip and logo TWT - black
Pedal for lid opening complete with aluminium bar
Silent Wheel, plastic, Ø 80mm

154

code	pcs	
OPA00880	2	
OPA0088N	2	
OPK1200S	2	
S020180G	2	

OP5200EN		

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	2	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Central panel with sliding guides for drawers - black	OPK0005NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Cushioned cover lid in PP - black	OPK0010N	3	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	3	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2	
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1	
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1	
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1	
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	2
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	2
Pedal for lid opening complete with aluminium bar	OPK1200S	2
Silent Wheel, plastic, Ø 80mm	S020180G	2

Product dimensions 1940x620xh1070 mm Weight 35 kg Packaging 1140x800xh500 mm Volume 0,456 mc Product dimensions 1940x620xh1070 mm Weight 41,2 kg Packaging 1070x700xh1090 mm Volume 0,810 mc

OPERA 5.3 R HOTEL OP5300EN OP5400EN



Components included in the standard configuration	code
Base in PP ReUse with caps and 6 plates	OPK0003N
Cover dovetail joints in PP ReUse for base	OPABA80N
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N
Silent Wheel, plastic, Ø125mm	OPA00740
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN
Anodized aluminium brackets 810 mm	OPK05020
Lateral panel in PP ReUse with dovetail joints	OPK0004N
Back closing panel in ABS - black	OPKSX03NX
Right door in ABS with key lock - black	OPKDX22NX
Left door in ABS with key lock - black	OPKSX22NX
Top full size in PP ReUse with caps and plates	OPK0506N
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N
Cover for closing top in PP - black	OPA0061N
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690
Safety sign holder in ABS - black	OPA0099NX
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX

code	pcs	
OPK0003N	1	
OPABA80N	2	
OPADX80N OPASX80N	6	
OPA00740	4	
OPA00320	4	
OPK0516N	1	
OPKC515SN	1	
OPK05020	5	
OPK0004N	4	
OPKSX03NX	2	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0511N	1	
OPA0061N	2	
OPK0021NX	1	
OPK00690	1	
OPA0099NX	1	
OPA0082NX	1	

OPTIONAL	
Plasticized bag 120L with front zip and logo TWT - grey	
Plasticized bag 120L with front zip and logo TWT - black	

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code	pcs	
OPA00880	1	
OPA0088N	1	



Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	2	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Central panel with sliding guides for drawers - black	OPK0005NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Cover for closing top in PP - black	OPA0061N	2	
Cushioned cover lid in PP - black	OPK0010N	1	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	2	
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

code

OPA00880

OPA0088N

pcs

2

2

Product dimensions 1440x620xh1070 mm Weight 53 kg Packaging 1140x800xh500 mm Volume 0,456 mc Product dimensions 1940x620xh1070 mm Weight 40 kg Packaging 1140x800xh500 mm Volume 0,456 mc

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OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey

Plasticized bag 120L with front zip and logo TWT - black

OPERA 6.2 R HOTEL OP6300EN OP6300EN



ass in PP Pallas with same and 4 plates
ase in PP ReUse with caps and 4 plates
over dovetail joints in PP ReUse for base
over dovetail joints in PP ReUse for lateral panel - right and left
ilent Wheel, plastic, Ø125mm
umpers ø155mm for wheels ø125 mm in PP - grey
ase for waste bag in PP ReUse complete with plug and caps
ag support 120L in PP complete with lateral support and bag locking rings
nodized aluminium brackets 1241 mm - Maxi
ack closing panel in ABS single - black
ack closing panel in ABS - black
ateral panel in PP ReUse with dovetail joints
eft single door with ABS key lock - black
alf top in PP ReUse complete with caps and plates
alf top in PP ReUse with hole
nodized aluminum pushing handle complete with supports in PP ReUse
over for closing top in PP - black
Sushioned cover lid in PP with trasparent document or Pad holder - black
helf in PP ReUse 32x50 cm
OL drawer in PP ReUse 45x29xh16 cm
afety sign holder in ABS - black
ixT handle holder in ABS with non-slip rubber roller - black
PTIONAL
lasticized bag 120L with front zip and logo TWT - grey
lasticized bag 120L with front zip and logo TWT - black
edal for lid opening complete with aluminium bar
Land W/Land Lands - C 90mm

Weight 38 kg

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Packaging

**OP6200EN** 

Silent Wheel, plastic, Ø 80mm

**Product** dimensions 1410x620xh1480 mm

code	pcs	
OPK0002N	1	
OPABA80N	2	
OPADX80N	10	
OPASX80N		
OPA00740	4	
OPA00320	4	
OPK0516N	1	
OPKC515SN	1	
OPK05260	4	
OPKSX25NX	1	
OPKSX03NX	1	
OPK0004N	6	
OPKSX08NX	1	
OPK0524N	1	
OPK0543N	1	
OPK0511N	1	
OPA0061N	2	
OPK0021NX	1	
OPK0007N	1	
OPA0077N	1	
OPA0099NX	1	
OPA0082NX	1	
code	pcs	
OPA00880	1	
OPA0088N	1	
OPK1200S	1	
S020180G	1	

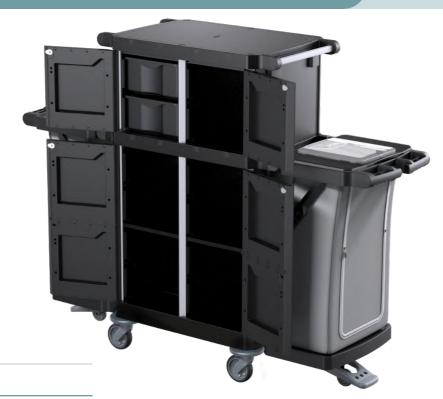
1140x800xh500 mm Volume 0,456 mc



Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	12	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	4	
Back closing panel in ABS single - black	OPKSX25NX	1	
Back closing panel in ABS - black	OPKSX03NX	1	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Top full size in PP ReUse with hole	OPK0542N	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	3	
Cover for closing top in PP - black	OPA0061N	2	
Shelf in PP ReUse 32x50 cm	OPK0007N	1	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1	

Product dimensions 990x620xh1480 mm Weight 30 kg Packaging 1140x800x500 mm Volume 0,456 mc

OPERA 7.1 R HOTEL OPERA 7.2 R HOTEL **OP7200EN OP7100EN** 



Components included in the standard configuration
Base in PP ReUse with caps and 6 plates
Cover dovetail joints in PP ReUse for lateral panel - right and left
Silent Wheel, plastic, Ø125mm
Bumpers ø155mm for wheels ø125 mm in PP - grey
Base for waste bag in PP ReUse complete with plug and caps
Bag support 120L in PP complete with lateral support and bag locking rings
Anodized aluminium brackets 1241 mm - Maxi
Lateral panel in PP ReUse with dovetail joints
Central panel with sliding guides for drawers - black
Back closing panel in ABS single - black
Back closing panel in ABS - black
Right single door with ABS key lock - black
Left single door with ABS key lock - black
Right door in ABS with key lock - black
Left door in ABS with key lock - black
Top full size in PP ReUse with caps and plates
Top full size in PP ReUse with hole
Anodized aluminum pushing handle complete with supports in PP ReUse
Cover for closing top in PP - black
Cushioned cover lid in PP - black
Cushioned cover lid in PP with trasparent document or Pad holder - black
Shelf in PP ReUse 32x50 cm
20L drawer in PP ReUse 45x29xh16 cm
Safety sign holder in ABS - black
FixT handle holder in ABS with non-slip rubber roller - black
OPTIONAL

**OP7100EN** 

Top full size in PP ReU	se with note
Anodized aluminum p	ushing handle complete with supports in PP ReUse
Cover for closing top	n PP - black
Cushioned cover lid ir	PP - black
Cushioned cover lid ir	PP with trasparent document or Pad holder - black
Shelf in PP ReUse 32x	50 cm
20L drawer in PP ReUs	e 45x29xh16 cm
Safety sign holder in A	ABS - black
, ,	ABS - black ABS with non-slip rubber roller - black
FixT handle holder in a	ABS with non-slip rubber roller - black
FixT handle holder in a  OPTIONAL  Plasticized bag 120L w	ABS with non-slip rubber roller - black with front zip and logo TWT - grey
FixT handle holder in A  OPTIONAL  Plasticized bag 120L w  Plasticized bag 120L w	ABS with non-slip rubber roller - black

160

code	pcs	
OPK0003N	1	
OPADX80N OPASX80N	8	
OPA00740	4	
OPA00320	4	
OPK0516N	2	
OPKC515SN	2	
OPK05260	6	
OPK0004N	6	
OPK0005N	3	
OPKSX25NX	2	
OPKSX03NX	2	
OPKDX08NX	1	
OPKSX08NX	1	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0542N	1	
OPK0511N	2	
OPA0061N	4	
OPK0010N	1	
OPK0021NX	1	
OPK0007N	2	
OPA0077N	2	
OPA0099NX	1	
OPA0082NX	1	
code	pcs	
OPA00880	2	
OPA0088N	2	
OPK1200S	2	
S020180G	2	



Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	2	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	2	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	5	
Anodized aluminium brackets 450 mm - Mini	OPK05280	1	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6	
Central panel with sliding guides for drawers - black	OPK0005NX	1	
Back closing panel in ABS single - black	OPKSX25NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Top full size in PP ReUse with hole	OPK0542N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2	
Cover for closing top in PP - black	OPA0061N	4	
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690	1	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

PTIONAL	code	pcs	
asticized bag 120L with front zip and logo TWT - grey	OPA00880	2	
asticized bag 120L with front zip and logo TWT - black	OPA0088N	2	
lent Wheel, plastic, Ø 80mm	S020180G	2	

1140x800x500 mm Volume 0,456 mc **Product** dimensions 1940x620xh1480 mm **Weight** 49 kg Packaging 1140x800x500 mm Volume 0,456 mc

**OP8500EN** 



se in PP ReUse with caps and 6 plates
over dovetail joints in PP ReUse for base
over dovetail joints in PP ReUse for lateral panel - right and left
ent Wheel, plastic, Ø125mm
mpers ø155mm for wheels ø125 mm in PP - grey
se for waste bag in PP ReUse complete with plug and caps
g support 120L in PP complete with lateral support and bag locking rings
odized aluminium brackets 1241 mm - Maxi
teral panel in PP ReUse with dovetail joints
ntral panel with sliding guides for drawers - black
ck closing panel in ABS single - black
ck closing panel in ABS - black
ght single door with ABS key lock - black
ft single door with ABS key lock - black
ght door in ABS with key lock - black
ft door in ABS with key lock - black
p full size in PP ReUse with caps and plates
p full size in PP ReUse with hole
odized aluminum pushing handle complete with supports in PP ReUse
over for closing top in PP - black
shioned cover lid in PP with trasparent document or Pad holder - black
elf in PP ReUse 32x50 cm
L drawer in PP ReUse 45x29xh16 cm
fety sign holder in ABS - black
T handle holder in ABS with non-slip rubber roller - black
PTIONAL
asticized bag 120L with front zip and logo TWT - grey
sticized bag 120L with front zip and logo TWT - grey

**OP8400EN** 

Components included in the standard configuration

Plasticized bag 120L with front zip and logo TWT - black

Holder for Hotel trolleys with 10 pockets - grey

**Product** dimensions 1460x620xh1480 mm

code	pcs	
OPK0003N	1	
OPABA80N	2	
OPADX80N OPASX80N	10	
OPA00740	4	
OPA00320	4	
OPK0516N	1	
OPKC515SN	1	
OPK05260	6	
OPK0004N	6	
OPK0005NX	3	
OPKSX25NX	2	
OPKSX03NX	2	
OPKDX08NX	1	
OPKSX08NX	1	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0542N	1	
OPK0511N	3	
OPA0061N	4	
OPK0021NX	1	
OPK0007N	2	
OPA0077N	1	
OPA0099NX	1	
OPA0082NX	1	
code	pcs	
OPA00880	1	
OPA0088N	1	
OPA00900	1	

1140x800x500 mm Volume 0,456 mc

9		
code	pcs	
OPK0003N	1	
OPABA80N	2	
OPADX80N	10	
OPASX80N	10	
OPA00740	4	
OPA00320	4	
OPK0516N	1	
OPKC515SN	1	
OPK05260	6	
OPK0004N	6	
OPK0005NX	3	
OPKSX25NX	2	
OPKSX03NX	2	
OPKDX08NX	1	
OPKSX08NX	1	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0542N	1	
OPK0511N	3	
OPA0061N	4	
OPK0021NX	1	
OPK0007N	2	
OPA0077N	1	
OPA0099NX	1	
OPA0082NX	1	
code	pcs	
OPA00880	1	
OPA0088N	1	
OD4.00000	4	

**OP8400EN** 

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	2	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	10	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1	
Anodized aluminium brackets 1070 mm - Midi	OPK05290	5	
Anodized aluminium brackets 290 mm - Extra midi	OPK05295	1	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	6	
Central panel with sliding guides for drawers - black	OPK0005NX	1	
Back closing panel in ABS - black	OPKSX03NX	2	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Top full size in PP ReUse with hole	OPK0542N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	3	
Cover for closing top in PP - black	OPA0061N	2	
Cushioned cover lid in PP - black	OPK0010N	2	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	2	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	2	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1
Silent Wheel, plastic, Ø 80mm	S020180G	1

**Product** dimensions 1440x620xh1310 mm Weight 52 kg Packaging 1070x700x1090 mm Volume 0,816 mc

Packaging

Weight 52 kg

OPERA 10.1 R HOTEL OP1020EN OP1020EN



## **OP1010EN**

Base in PP ReUse with caps and 6 plate	es
Cover dovetail joints in PP ReUse for ba	ase
Wheel, metal, Ø 100mm	
Anodized aluminium brackets 810 mm	
Top full size in PP ReUse with caps and	plates
Fixing levels for bag 120 L (1pcs) - grey	
Bag anchoring kit 6pcs	
Anodized aluminum pushing handle co	emplete with supports in PP ReUse
Safety sign holder in ABS - black	
FixT handle holder in ABS with non-slip	rubber roller - black
OPTIONAL	
Plasticized bag 120L with front zip and	logo TWT - grey
Plasticized bag 120L with front zip and	logo TWT - black

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code	pcs	
OPK0003N	1	
OPABA80N	4	
MO201RU3	4	
OPK05020	4	
OPK0506N	1	
OPA0066S	4	
OPK00120	2	
OPK0511N	2	
OPA0099NX	1	
OPA0082NX	1	

code	pcs	
OPA00880	2	
OPA0088N	2	



## **OP1020EN**

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Bag anchoring kit 6pcs	OPK00120	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2	
Shelf in PP ReUse 32x50 cm	OPK0007N	1	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1	

Product dimensions 990x560xh1030 mm Weight 19 kg Packaging 1000x700x500 mm Volume 0,35 mc Product dimensions 990x560xh1030 mm Weight 21 kg Packaging 1000x700x500 mm Volume 0,350 mc



## **OP1050EN**

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Wheel, metal, Ø 100mm	MO201RU3	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Bag holder ring in painted metal	OPA0095S	1	
Laudry bag 260L with hinge - black	OPA00850N	1	

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Components included in the standard configuration	code	pcs
Compact base in PP ReUse with 4 plates	OPK00C11N	1
over dovetail joints in PP ReUse for base	OPABA80N	4
ilent Wheel, plastic, Ø125mm	OPA00740	4
umpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
nodized aluminium brackets 1241 mm - Maxi	OPK05260	4
alf top in PP ReUse complete with caps and plates	OPK0524N	1
nodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
ertical laudry bag 200L with frontal zip - grey	OPA00810	1
Sushioned cover lid in PP - black	OPK0010N	1

Product dimensions 990x560xh1050 mm Weight 12 kg Packaging 1000x700x500 mm Volume 0,350 mc Product dimensions 550x620xh1500 mm Weight 15 kg Packaging 1140x800x500 mm Volume 0,456 mc

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**OP2400EN** 



## **OP9100EN**

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Central panel with sliding guides for drawers - black	OPK0005NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2	
Shelf in PP ReUse 32x50 cm	OPK0007N	4	
OPTIONAL	code	pcs	
		F	
Tray in PP ReUse 50x19xh16 cm	OPA00700N	2	

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## **OP9300EN**

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Central panel with sliding guides for drawers - black	OPK0005NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2	
Shelf in PP ReUse 32x50 cm	OPK0007N	2	
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	4	

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Product dimensions 990x560xh1050 mm Weight 25 kg Packaging 1000x700x500 mm Volume 0,350 mc Product dimensions 990x620xh1050 mm Weight 36 kg Packaging 1140x800x500 mm Volume 0,456 mc



## **OP9400EN**

Components included in the standard configuration
Base in PP ReUse with caps and 6 plates
Cover dovetail joints in PP ReUse for base
Cover doverall joints in the Neose for base
Cover dovetail joints in PP ReUse for lateral panel - right and left
Silent Wheel, plastic, Ø125mm
Bumpers ø155mm for wheels ø125 mm in PP - grey
Anodized aluminium brackets 810 mm
Lateral panel in PP ReUse with dovetail joints
Central panel with sliding guides for drawers - black
Back closing panel in ABS - black
Right door in ABS with key lock - black
Left door in ABS with key lock - black
Top full size in PP ReUse with caps and plates
Anodized aluminum pushing handle complete with supports in PP ReUse
Cover for closing top in PP - black
20L drawer in PP ReUse 45x29xh16 cm
Safety sign holder in ABS - black
FixT handle holder in ABS with non-slip rubber roller - black

code	pcs	
OPK0003N	1	
OPABA80N	4	
OPADX80N OPASX80N	8	
OPA00740	4	
OPA00320	4	
OPK05020	6	
OPK0004N	4	
OPK0005NX	2	
OPKSX03NX	2	
OPKDX22NX	1	
OPKSX22NX	1	
OPK0506N	1	
OPK0511N	2	
OPA0061N	2	
OPA0077N	8	
OPA0099NX	1	
OPA0082NX	1	



**OP1110EN** 

## **OPERA 11.2 R HEALTHCARE**



Base in PP ReUse with caps and 6 plates Cover dovetail joints in PP ReUse for base Cover dovetail joints in PP ReUse for lateral panel - right and left Silent Wheel, plastic, Ø125mm Bumpers ø155mm for wheels ø125 mm in PP - grey Base for waste bag in PP ReUse complete with plug and caps Bag support 120L in PP complete with lateral support and bag locking rings Anodized aluminium brackets 810 mm Lateral panel in PP ReUse with dovetail joints Back closing panel in ABS - black Left door in ABS with key lock - black Half top in PP ReUse complete with caps and plates Cushioned cover lid in PP - black Cushioned cover lid in PP with trasparent document or Pad holder - black Shelf in PP ReUse 32x50 cm 7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket - lower
Cover dovetail joints in PP ReUse for lateral panel - right and left  Silent Wheel, plastic, Ø125mm  Bumpers Ø155mm for wheels Ø125 mm in PP - grey  Base for waste bag in PP ReUse complete with plug and caps  Bag support 120L in PP complete with lateral support and bag locking rings  Anodized aluminium brackets 810 mm  Lateral panel in PP ReUse with dovetail joints  Back closing panel in ABS - black  Left door in ABS with key lock - black  Half top in PP ReUse complete with caps and plates  Cushioned cover lid in PP - black  Cushioned cover lid in PP with trasparent document or Pad holder - black  Shelf in PP ReUse 30x16xh23 cm - red handle  7L bucket in PP ReUse 30x16xh23 cm - blue handle  7L bucket in PP ReUse 30x16xh23 cm - yellow handle  Varnished metal support support for 22L bucket complete with 1 FixT - upper
Silent Wheel, plastic, Ø125mm  Bumpers ø155mm for wheels ø125 mm in PP - grey  Base for waste bag in PP ReUse complete with plug and caps  Bag support 120L in PP complete with lateral support and bag locking rings  Anodized aluminium brackets 810 mm  Lateral panel in PP ReUse with dovetail joints  Back closing panel in ABS - black  Left door in ABS with key lock - black  Half top in PP ReUse complete with caps and plates  Cushioned cover lid in PP - black  Cushioned cover lid in PP with trasparent document or Pad holder - black  Shelf in PP ReUse 32x50 cm  7L bucket in PP ReUse 30x16xh23 cm - red handle  7L bucket in PP ReUse 30x16xh23 cm - blue handle  7L bucket in PP ReUse 30x16xh23 cm - yellow handle  Varnished metal support support for 22L bucket complete with 1 FixT - upper
Bumpers ø155mm for wheels ø125 mm in PP - grey  Base for waste bag in PP ReUse complete with plug and caps  Bag support 120L in PP complete with lateral support and bag locking rings  Anodized aluminium brackets 810 mm  Lateral panel in PP ReUse with dovetail joints  Back closing panel in ABS - black  Left door in ABS with key lock - black  Half top in PP ReUse complete with caps and plates  Cushioned cover lid in PP - black  Cushioned cover lid in PP with trasparent document or Pad holder - black  Shelf in PP ReUse 32x50 cm  7L bucket in PP ReUse 30x16xh23 cm - red handle  7L bucket in PP ReUse 30x16xh23 cm - yellow handle  Varnished metal support support for 22L bucket - lower
Base for waste bag in PP ReUse complete with plug and caps Bag support 120L in PP complete with lateral support and bag locking rings Anodized aluminium brackets 810 mm Lateral panel in PP ReUse with dovetail joints Back closing panel in ABS - black Left door in ABS with key lock - black Half top in PP ReUse complete with caps and plates Cushioned cover lid in PP - black Cushioned cover lid in PP with trasparent document or Pad holder - black Shelf in PP ReUse 32x50 cm 7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket - lower
Bag support 120L in PP complete with lateral support and bag locking rings  Anodized aluminium brackets 810 mm  Lateral panel in PP ReUse with dovetail joints  Back closing panel in ABS - black  Left door in ABS with key lock - black  Half top in PP ReUse complete with caps and plates  Cushioned cover lid in PP - black  Cushioned cover lid in PP with trasparent document or Pad holder - black  Shelf in PP ReUse 32x50 cm  7L bucket in PP ReUse 30x16xh23 cm - red handle  7L bucket in PP ReUse 30x16xh23 cm - blue handle  7L bucket in PP ReUse 30x16xh23 cm - yellow handle  Varnished metal support support for 22L bucket complete with 1 FixT - upper  Varnished metal support support for 22L bucket - lower
Anodized aluminium brackets 810 mm  Lateral panel in PP ReUse with dovetail joints  Back closing panel in ABS - black  Left door in ABS with key lock - black  Half top in PP ReUse complete with caps and plates  Cushioned cover lid in PP - black  Cushioned cover lid in PP with trasparent document or Pad holder - black  Shelf in PP ReUse 32x50 cm  7L bucket in PP ReUse 30x16xh23 cm - red handle  7L bucket in PP ReUse 30x16xh23 cm - blue handle  7L bucket in PP ReUse 30x16xh23 cm - yellow handle  Varnished metal support support for 22L bucket complete with 1 FixT - upper  Varnished metal support support for 22L bucket - lower
Lateral panel in PP ReUse with dovetail joints  Back closing panel in ABS - black  Left door in ABS with key lock - black  Half top in PP ReUse complete with caps and plates  Cushioned cover lid in PP - black  Cushioned cover lid in PP with trasparent document or Pad holder - black  Shelf in PP ReUse 32x50 cm  7L bucket in PP ReUse 30x16xh23 cm - red handle  7L bucket in PP ReUse 30x16xh23 cm - blue handle  7L bucket in PP ReUse 30x16xh23 cm - yellow handle  Varnished metal support support for 22L bucket complete with 1 FixT - upper  Varnished metal support support for 22L bucket - lower
Back closing panel in ABS - black Left door in ABS with key lock - black Half top in PP ReUse complete with caps and plates Cushioned cover lid in PP - black Cushioned cover lid in PP with trasparent document or Pad holder - black Shelf in PP ReUse 32x50 cm 7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
Left door in ABS with key lock - black Half top in PP ReUse complete with caps and plates Cushioned cover lid in PP - black Cushioned cover lid in PP with trasparent document or Pad holder - black Shelf in PP ReUse 32x50 cm 7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
Half top in PP ReUse complete with caps and plates  Cushioned cover lid in PP - black  Cushioned cover lid in PP with trasparent document or Pad holder - black  Shelf in PP ReUse 32x50 cm  7L bucket in PP ReUse 30x16xh23 cm - red handle  7L bucket in PP ReUse 30x16xh23 cm - blue handle  7L bucket in PP ReUse 30x16xh23 cm - yellow handle  Varnished metal support support for 22L bucket complete with 1 FixT - upper  Varnished metal support support for 22L bucket - lower
Cushioned cover lid in PP - black Cushioned cover lid in PP with trasparent document or Pad holder - black Shelf in PP ReUse 32x50 cm 7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
Cushioned cover lid in PP with trasparent document or Pad holder - black Shelf in PP ReUse 32x50 cm 7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
Shelf in PP ReUse 32x50 cm 7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
7L bucket in PP ReUse 30x16xh23 cm - red handle 7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
7L bucket in PP ReUse 30x16xh23 cm - blue handle 7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
7L bucket in PP ReUse 30x16xh23 cm - yellow handle Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
Varnished metal support support for 22L bucket complete with 1 FixT - upper Varnished metal support support for 22L bucket - lower
Varnished metal support support for 22L bucket - lower
22L disinfection bucket in PP
Safety sign holder in ABS - black
FixT handle holder in ABS with non-slip rubber roller - black

code	pcs	
OPK0003N	1	
OPABA80N	2	
OPADX80N OPASX80N	2	
OPA00740	4	
OPA00320	4	
OPK0516N	1	
OPKC515SN	1	
OPK05020	4	
OPK0004N	4	
OPKSX03NX	1	
OPKSX22NX	1	
OPK0524N	1	
OPK0010N	1	
OPK0021NX	1	
OPK0007N	1	
OPK0013NR	1	
OPK0013NB	1	
OPK0013NY	1	
OPA0C88S	1	
OPA0089S	1	
V13500	2	
OPA0099NX	1	
OPA0082NX	1	

## **OPTIONAL**

Plasticized bag 120L with front zip and logo TWT - grey
Plasticized bag 120L with front zip and logo TWT - black
Lid for 22L disinfection bucket

pcs	
1	
1	
2	
	1 1 2

OD44205N	
OP1120EN	

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	2	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	2	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Central panel with sliding guides for drawers - black	OPK0005NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1	
Cushioned cover lid in PP - black	OPK0010N	2	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	2	
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1	
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1	
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1	
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1	
Varnished metal support support for 22L bucket - lower	OPA0089S	1	
22L disinfection bucket in PP	V13500	2	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

Plasticized bag 120L with front zip and logo TWT - grey
Plasticized bag 120L with front zip and logo TWT - black
Pedal for lid opening complete with aluminium bar
Silent Wheel, plastic, Ø 80mm
Lid for 22L disinfection bucket

code	pcs	
OPA00880	1	
OPA0088N	1	
OPK1200S	1	
S020180G	1	
V13501	2	

**Product** dimensions 1210x620xh1070 mm

Weight 33 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

**Product** dimensions 1770x620xh1070 mm

Weight 40 kg

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Packaging

1070x700x1090 mm Volume 0,816 mc

**OP1130EN** 



**OP1140EN** 



**OP1130EN** 

Components included in the standard configuration	code	pcs
Base in PP ReUse with caps and 4 plates	OPK0002N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	4
Half top in PP ReUse complete with caps and plates	OPK0524N	1
Lever holding bag for 2x70L- grey	OPK1117S	1
Bag anchoring kit 6pcs	OPK00120	1
Central outer panel in PP - black	OPK0533N	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1
Cushioned cover lid in PP - black	OPK0010N	1
Swivel tray support in grey painted metal - left	OPASX86S	1
Swivel tray support in grey painted metal - right	OPADX86S	1
Tray with handles in PP ReUse 31x22xh12cm - red handles	S0202001RN	2
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
OPTIONAL	code	pcs
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1
Lid for 22L disinfection bucket	V13501	2

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Components included in the standard configuration	code	pcs
Base in PP ReUse with caps and 6 plates	OPK0003N	1
Cover dovetail joints in PP ReUse for base	OPABA80N	4
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	4
Silent Wheel, plastic, Ø125mm	OPA00740	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4
Anodized aluminium brackets 810 mm	OPK05020	6
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4
Central panel with sliding guides for drawers - black	OPK0005NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right door in ABS with key lock - black	OPKDX22NX	1
Left door in ABS with key lock - black	OPKSX22NX	1
Top full size in PP ReUse with caps and plates	OPK0506N	1
Lever holding bag for 2x70L- grey	OPK1117S	1
Bag anchoring kit 6pcs	OPK00120	1
Plasticized bag 35L - grey	OPA00890	2
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2
FixT handle holder in ABS with non-slip rubber roller for pushing handle - black	OPK0513NX	1
Cushioned cover lid in PP - black	OPK0010N	1
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	3
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1
Varnished metal support support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1
Varnished metal support support for 22L bucket - lower	OPA0089S	1
22L disinfection bucket in PP	V13500	2
Safety sign holder in ABS - black	OPA0099NX	1
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1
OPTIONAL	code	pcs
Lid for 22L disinfection bucket	V13501	2

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 Product dimensions
 920x620xh1190 mm
 Weight
 22 kg
 Packaging
 1000x700xh500 mm
 Volume
 0,816 mc

**OPERA 11.5 R HEALTHCARE** 

**OP1150EN** 

**OP1150EN** 

## **OPERA 11.8 R HEALTHCARE**

**OP1180EN** 



code

OPK0003N OPABA80N

OPADX80N

OPASX80N

OPA00740 OPA00320

OPK05020

**OPK0004N** 

OPK0005NX OPKSX03NX

OPKDX22NX OPKSX22NX OPK0506N OPK00120 OPA0066S

**OPK0511N** 

**OPK0010N** 

OPK0021NX OPK0007N OPK0013NR OPK0013NB OPK0013NY OPA0076N OPA0C88S OPA0089S pcs

4

4

4

4

4

2

2

2

2

1

Components included in the standard configuration
Base in PP ReUse with caps and 6 plates
Cover dovetail joints in PP ReUse for base
Cover dovetail joints in PP ReUse for lateral panel - right and left
Silent Wheel, plastic, Ø125mm
Bumpers ø155mm for wheels ø125 mm in PP - grey
Anodized aluminium brackets 810 mm
Lateral panel in PP ReUse with dovetail joints
Central panel with sliding guides for drawers - black
Back closing panel in ABS - black
Right door in ABS with key lock - black
Left door in ABS with key lock - black
Top full size in PP ReUse with caps and plates
Bag anchoring kit 6pcs
Fixing levels for bag 120 L (1pcs) - grey
Anodized aluminum pushing handle complete with supports in PP ReUse
Cushioned cover lid in PP - black
Cushioned cover lid in PP with trasparent document or Pad holder - black
Shelf in PP ReUse 32x50 cm
7L bucket in PP ReUse 30x16xh23 cm - red handle
7L bucket in PP ReUse 30x16xh23 cm - blue handle
7L bucket in PP ReUse 30x16xh23 cm - yellow handle
10L drawer in PP ReUse 45x29xh8,5 cm
Varnished metal support support for 22L bucket complete with 1 FixT - upper
Varnished metal support support for 22L bucket - lower
22L disinfection bucket in PP
Safety sign holder in ABS - black
FixT handle holder in ABS with non-slip rubber roller - black

Lid for 22L disinfection bucket	V13501	2	
OPTIONAL	code	pcs	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	
Safety sign holder in ABS - black	OPA0099NX	1	
22L disinfection bucket in PP	V13500	2	

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OP1180EN	

Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	2	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	6	
Kit fixed wheels ø245mm in polyurethane with screws and 2 supports	OPK00245	1	
Rubber wheel for outdoor Ø150mm with screw Ø10 MA	OPA0100	2	
Anodized aluminium brackets 810 mm	OPK05020	6	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Central panel with sliding guides for drawers - black	OPK0005NX	2	
Back closing panel in ABS - black	OPKSX03NX	2	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Bag anchoring kit 6pcs	OPK00120	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	2	
Plasticized bag 35L - grey	OPA00890	2	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	2	
Cushioned cover lid in PP - black	OPK0010N	2	
Shelf in PP ReUse 32x50 cm	OPK0007N	2	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1	
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPK0013NR	1	
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPK0013NB	1	
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK0013NY	1	
Tray in PP ReUse 50x19xh16 cm	OPA00700N	2	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	

Product dimensions 1300x620xh1070 mm Weight 40 kg Packaging 1140x800xh500 mm Volume 0,456 mc Product dimensions 1090x620xh1080 mm Weight 41 kg Packaging 1140x800xh500 mm Volume 0,456 mc

OPERA 12.1 R HOTEL OP2500EN OP2700EN OP2700EN





**OP2500EN** 

Components included in the standard configuration
Compact base in PP ReUse with 4 plates
Cover dovetail joints in PP ReUse for base
Cover dovetail joints in PP ReUse for lateral panel - right and left
Silent Wheel, plastic, Ø125mm
Bumpers ø155mm for wheels ø125 mm in PP - grey
Anodized aluminium brackets 1241 mm - Maxi
Lateral panel in PP ReUse with dovetail joints
Back closing panel in ABS - black
Back closing panel in ABS single - black
Left single door with ABS key lock - black
Left door in ABS with key lock - black
Half top in PP ReUse complete with caps and plates
Half top in PP ReUse with hole
Anodized aluminum pushing handle complete with supports in PP ReUse
Cover for closing top in PP - black
Shelf in PP ReUse 32x50 cm
20L drawer in PP ReUse 45x29xh16 cm

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code	pcs	
OPK00C11N	1	
OPABA80N	4	
OPADX80N OPASX80N	12	
OPA00740	4	
OPA00320	4	
OPK05260	4	
OPK0004N	6	
OPKSX03NX	1	
OPKSX25NX	1	
OPKSX08NX	1	
OPKSX22NX	1	
OPK0524N	1	
OPK0543N	1	
OPK0511N	2	
OPA0061N	2	
OPK0007N	1	
OPA0077N	1	



## **OP2700EN**

Components included in the standard configuration	code	pcs	
Compact base in PP ReUse with 4 plates	OPK00C11N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	4	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	8	
Silent Wheel, plastic, Ø125mm	OPA00740	4	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	4	
Anodized aluminium brackets 810 mm	OPK05020	4	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	4	
Back closing panel in ABS - black	OPKSX03NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	1	
Cushioned cover lid in PP - black	OPK0010N	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	1	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	

Product dimensions 550x620xh1480 mm Weight 23 kg Packaging 1140x800x500 mm Volume 0,456 mc Product dimensions 550x620xh1070 mm Weight 21 kg Packaging 1000x700x500 mm Volume 0,350 mc

Plasticized bag 120L with front zip and logo TWT - black

**Product** dimensions 2060x620xh1480 mm



180

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Components included in the standard configuration	code	pcs	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Compact base in PP ReUse with 4 plates	OPK00C11N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	6	
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPADX80N OPASX80N	22	
Silent Wheel, plastic, Ø125mm	OPA00740	8	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00320	8	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	10	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	12	
Central panel with sliding guides for drawers - black	OPK0005NX	3	
Back closing panel in ABS single - black	OPKSX25NX	3	
Back closing panel in ABS - black	OPKSX03NX	3	
Right single door with ABS key lock - black	OPKDX08NX	1	
eft single door with ABS key lock - black	OPKSX08NX	2	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left door in ABS with key lock - black	OPKSX22NX	2	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Top full size in PP ReUse with hole	OPK0542N	1	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Half top in PP ReUse with hole	OPK0543N	1	
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N	5	
Cover for closing top in PP - black	OPA0061N	6	
Cushioned cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	3	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	3	
Right and left coupling kit complete with plugs for Van Opera	OPK0090	1	
Safety sign holder in ABS - black	OPA0099NX	1	
FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX	1	
OPTIONAL	code	pcs	
Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1	

Weight

75 kg

OPA0088N

1140x800xh500 mm **Packaging** + 800x1200x1050 mm Volume 1,464 mc



Components included in the standard configuration	code
Base in PP ReUse with caps and 4 plates	OPE
Compact base in PP ReUse with 4 plates	OPK
Cover dovetail joints in PP ReUse for base	OPA
Cover dovetail joints in PP ReUse for lateral panel - right and left	OPA OPA
Silent Wheel, plastic, Ø125mm	OPA
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA
Anodized aluminium brackets 810 mm	OPH
Lateral panel in PP ReUse with dovetail joints	OPK
Back closing panel in ABS - black	OPK
Left door in ABS with key lock - black	OP
Half top in PP ReUse complete with caps and plates	OP
Anodized aluminum pushing handle complete with supports in PP ReUse	OPK
Cushioned cover lid in PP - black	OPK
Shelf in PP ReUse 32x50 cm	OPK
Support for wringer in grey varnished metal ø20mm	OPK
Prexa wringer - black	S01
15L bucket in PP - red handle	S02
15L bucket in PP - blue handle	S02
7L bucket in PP ReUse 30x16xh23 cm - red handle	OPk
7L bucket in PP ReUse 30x16xh23 cm - blue handle	OPI
7L bucket in PP ReUse 30x16xh23 cm - yellow handle	OPK
20L drawer in PP ReUse 45x29xh16 cm	OPA
Right and left coupling kit complete with plugs for Van Opera	OPK
Safety sign holder in ABS - black	OP/
FixT handle holder in ABS with non-slip rubber roller - black	OP/

code	pcs	
OPK0002N	1	
OPK00C11N	1	
OPABA80N	8	
OPADX80N OPASX80N	16	
OPA00740	8	
OPA00320	8	
OPK05020	8	
OPK0004N	8	
OPKSX03NX	2	
OPKSX22NX	2	
OPK0524N	2	
OPK0511N	2	
OPK0010N	2	
OPK0007N	2	
OPK05270	1	
S0100201NR	1	
S0201502N	1	
S0201503N	1	
OPK0013NR	1	
OPK0013NB	1	
OPK0013NY	1	
OPA0077N	2	
OPK0090	1	
OPA0099NX	1	
OPA0082NX	1	



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Description	code	pcs	
Base in PP ReUse with caps and 4 plates	OPK0002N	1	
Base in PP ReUse with caps and 6 plates	OPK0003N	1	
Compact base in PP ReUse with 4 plates	OPK00C11N	1	
Cover dovetail joints in PP ReUse for base	OPABA80N	1	
Base for waste bag in PP ReUse complete with plug and caps	OPK0516N	1	
Base for waste bag in PP ReUse with Silent Wheel Ø 80mm	OPKC056N	1	
Half top in PP ReUse complete with caps and plates	OPK0524N	1	
Half top in PP ReUse with hole	OPK0543N	1	
Top full size in PP ReUse with caps and plates	OPK0506N	1	
Top full size in PP ReUse with hole	OPK0542N	1	
Bag support 120L in PP complete with lateral support and bag locking rings	OPKC515SN	1	
Fixing levels for bag 120 L (1pcs) - grey	OPA0066S	1	
Kit fixing levels for bag 120 L (2pcs) - grey	OPK067S	1	
Lever holding bag for 2x70L- grey	OPK1117S	1	
Bag anchoring kit 6pcs	OPK00120	1	
Bag holder kit 40L in PP with red, blue, yellow handle - black	OPK300N	1	

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	Description
	Silent Wheel, pla
	Wheel, metal, $\emptyset$
	Silent Wheel, pla
2	Silent Wheel, pla with brake
	Wheel for moqu
	Rubber wheel fo
	Fixed wheels ø2e and 2 supports
	Bumper ø155mn
	Anodized alumir

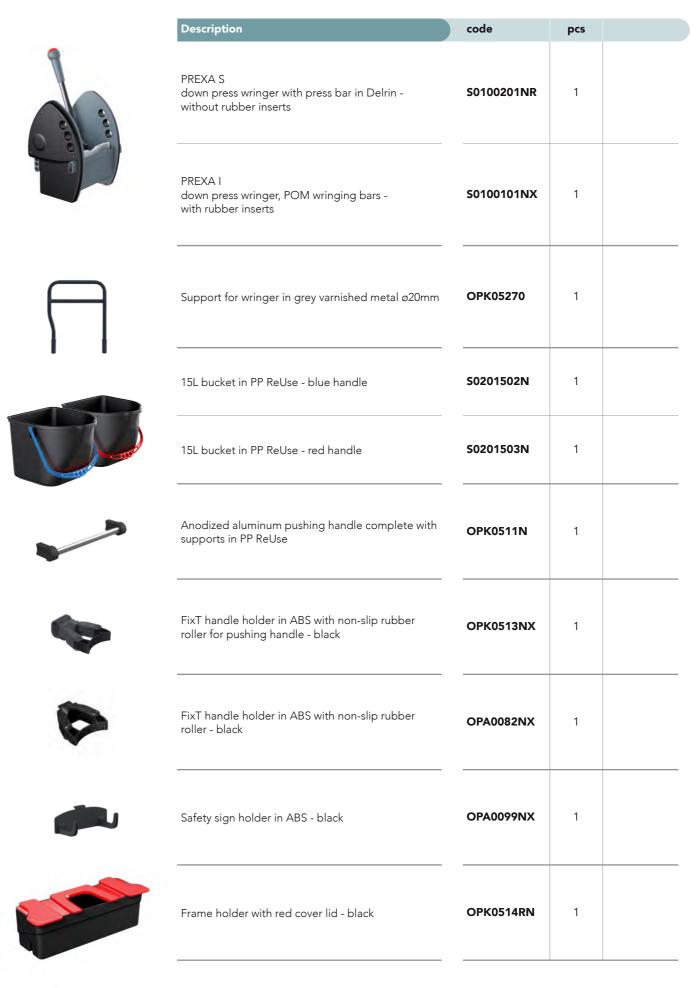
Description	code	pcs	
Silent Wheel, plastic, Ø 80mm	S020180G	1	
Wheel, metal, ∅ 100mm	MO201RU3	1	
Silent Wheel, plastic, Ø125mm	OPA00740	1	
Silent Wheel, plastic, Ø125mm with screw Ø10 MA with brake	OPA00740F	1	
Wheel for moquette Ø125mm with screw Ø10 MA	OPA0090G	1	
Rubber wheel for outdoor Ø150mm with screw Ø10 MA	OPA0100	1	
Fixed wheels ø245mm in polyurethane with screws and 2 supports	OPKR00245	1	
Bumper ø155mm for wheels ø125 mm in PP - grey	OPA00320	1	
Anodized aluminium brackets 450 mm - Mini	OPK05280	1	
Anodized aluminium brackets 810 mm	OPK05020	1	
Anodized aluminium brackets 290 mm - Extra midi	OPK05295	1	
Anodized aluminium brackets 1070 mm - Midi	OPK05290	1	
Anodized aluminium brackets 1241 mm - Maxi	OPK05260	1	

Description	code	pcs	
Lateral panel in PP ReUse with dovetail joints	OPK0004N	1	
Central panel with sliding guides for drawers - black	OPK0005NX	1	
Cover dovetail joints in PP ReUse for lateral panel - left	OPASX80N	1	
Cover dovetail joints in PP ReUse for lateral panel - right	OPADX80N	1	
Back closing panel in ABS - black	OPKSX03NX	1	
Back closing panel in ABS single - black	OPKSX25NX	1	
Left door in ABS with key lock - black	OPKSX22NX	1	
Right door in ABS with key lock - black	OPKDX22NX	1	
Left single door with ABS key lock - black	OPKSX08NX	1	
Right single door with ABS key lock - black	OPKDX08NX	1	
Cover for closing top in PP - black	OPA0061N	1	
Cover lid in PP - black	OPK0010N	1	
Cover lid in PP with key - black	OPK0011N	1	
Cover lid in PP with trasparent document or Pad holder - black	OPK0021NX	1	

Description	code	pcs	
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK00690	1	
Shelf in PP ReUse 32x50 cm	OPK0007N	1	
7L bucket in PP ReUse 30x16xh23 cm			
red handle	OPK0013NR	1	
blue handle	OPK0013NB	1	
green handle	OPK0013NG	1	
yellow handle	OPK0013NY	1	
Pre-impregnation grid in PP 16x30cm for bucket 7L	OPA0202	1	
Pre-impregnation lid in PP 16x30cm for bucket 7L	OPA0203	1	
Tray with handles in PP ReUse 31x22xh12cm			
red handles	S0202001RN	1	
blue handles	S0202001BN	1	
Tray without handles in PP ReUse 31x22xh12cm	S020200N	1	
Swivel tray support in grey painted metal			
right	OPADX86S	1	
left	OPASX86S	1	
Tray in PP ReUse 50x19xh16 cm	OPA00700N	1	
Tray hooks (2pcs) complete with support and screws	OPK0071S	1	
Lid in PP for tray 50x19xh16 cm	OPA0204	1	

Description	code	pcs	
10L drawer in PP ReUse 45x29xh8,5 cm	OPA0076N	1	
20L drawer in PP ReUse 45x29xh16 cm	OPA0077N	1	
40L drawer in PP ReUse 45x29xh33 cm	OPA0078N	1	
Drawer support in ABS with stainless steel screw	OPA0070S	1	
Pre-impregnation grid in PP 32x49cm for drawers 20L and 40L	OPA0200	1	
Pre-impregnation lid in PP 32x49cm for drawers 20L and 40L	OPA0201	1	
22L disinfection bucket in PP	V13500	1	
Lid for 22L disinfection bucket	V13501	1	
Varnished metal support for 22L bucket complete with 1 FixT - upper	OPA0C88S	1	
Varnished metal support for 22L bucket - lower	OPA0089S	1	

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Description	code	pcs	
Roll holder in grey painted metal	OPK3120S	1	
Imop holder in grey painted metal	OPK10300VR	1	
Imop velcro closing belt	OPK10150I	1	
Pedal for lid opening complete with aluminium bar	OPK1200S	1	
Plastic box with bottle holder	OPCS001	1	
Divider 6 compartments for top - 47x28xh4 cm	OPA01900	1	
Divider 6 compartments			
for drawers 10L - 43x28xh4 cm	OPA01700	1	
for drawers 20L - 43x28xh13 cm	OPA01600	1	
Holder for Hotel trolleys			
with 10 pockets - black	OPA0090N	1	
with 10 pockets - grey	OPA00900	1	
Holder for Hotel trolleys 2x70L - black	OPA00901N	1	



Description	code	pcs
Net for mop washing 35L		
blue stripes	TA0035B	10
yellow stripes	TA0035Y	10
red stripes	TA0035R	10
green stripes	TA0035G	10
Net for mop washing 120L	TA00120	10
SPRAY GO	APDEW001	1
Plasticized bag 35L - grey	OPA00890	1
Plasticized bag 120L with <b>front</b> zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with <b>front</b> zip and logo TWT - black	OPA0088N	1
Plasticized bag 120L with <b>lateral</b> zip and logo TWT - grey	OPA00880.L	1
Vertical laudry bag 200L with frontal zip - grey	OPA00810	1
Laudry bag 260L with hinge		
grey	OPA00850	1
black	OPA00850N	1

# X TROLLEY



## X TROLLEY - PAINTED METAL



Description	code	pcs	
<b>X TROLLEY</b> painted with round bag support complete with elastic bag holder Metal wheels Ø80mm	C0200202	3	



bag holder Metal wheels Ø80mm	00200202		
X TROLLEY painted without bag holder complete with hooks Metal wheels Ø80mm	C0200302	3	
Optional: Bag 120 L			
<b>X TROLLEY</b> painted with square bag support complete with bag clip Metal wheels Ø80mm	C0200402	3	





( TROLLEY chromed with round bag support complete with elastic bag holder Metal wheels Ø80mm with bumpers Ø90mm	C020020



( TROLLEY chromed vithout bag holder complete with hooks Metal wheels Ø80mm with bumpers Ø90mm	
Optional: Bag 120L	

with round bag support complete with elastic bag holder Metal wheels Ø80mm with bumpers Ø90mm	C0200201	2	
X TROLLEY chromed without bag holder complete with hooks Metal wheels Ø80mm with bumpers Ø90mm Optional: Bag 120L	C0200301	2	
X TROLLEY chromed with round bag support complete with bag clip Metal wheel Ø80mm with bumpers Ø90mm	C0200401	2	

Description	code	pcs	
<b>FLY</b> open/close plastic dustbin with broom	AIS001A	6	



1	Round bag sup
H	Round bag sup
1	Square bag su
)	Square bag su
/	







<b>FLY</b> open/close plastic dustbin with broom	AIS001A	6	
FixT universal handle holder with hose clamp Ø22 mm	C0202401	1	
Round bag support for chromed X trolley	C0201201	1	
Round bag support for painted X trolley	C0201102	1	
Square bag support for chromed X trolley	C0201301	1	
Square bag support for painted X trolley	C0201402	1	
Elastic bag holder for X trolley	C0201501	10	
Plasticized basket 41x23x19 cm - white	C0201601	5	
Square bag Lt 120 in PVC with rings - grey	C0202201	1	
Square bag Lt 120 in PVC with rings - black	C0202201N	1	
Round bag Lt 120 in polyester with string - grey	C0202301	1	
Chromed paper holder	C0202001	1	
Painted paper holder	C0202102	1	
Holder with 9 pockets - grey	CT200S	1	

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	Description
Ţ	MULTI BIN 1 CHROMED chromed bag holder complete with elastic bag holder, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70L
}	MULTI BIN 1 PAINTED painted bag holder complete with elastic bag holder, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70L

MULTI BIN 1 PAINTED painted bag holder complete with elastic bag holder, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70L	C0300402
MULTI BIN 2 CHROMED 2 chromed bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L	C0300201
MULTI BIN 2 PAINTED 2 painted bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L	C0300202

code

C0300401

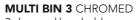
C0300501

C0300502

pcs

2

2



3 chromed bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L

MULTI BIN 3 PAINTED

3 painted bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L

## **WASTE BIN**

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		Į.
	1	

Description	code	pcs	
Bag 70 L in polyester - orange	C0102101	1	
Bag 70 L in polyester - grey	C0102102	1	
Metal wheels ∅80 mm	M0201RU2	1	
Bumper ∅90 mm - grey	S0201901G	1	
<b>FixT</b> universal handle holder with hose clamp ∅22 mm	C0202401	1	















escription	code	p. c.
escription	code	pcs
URORA		
P trash bin with swing lid - white		
5 L	ABP00115	8
5 L	ABP00125	8
) L	ABP00150	8
<b>WING FIT</b> P trash bin with swing lid - grey		
) L	ABP00210	6
5 L	ABP00225	6
) L	ABP00250	6
ash bin 24L in PP with pedal for lid opening -	ABP00325	4
hite and blue	ADI 00323	4
ash bin 90L in PP with pedal for lid opening - grey	ABP00390	6
ash bin 100L with wheels		
المال		
ue lid d lid	BIDRU100B	1
reen lid	BIDRU100R BIDRU100G	1
ellow lid	BIDRU100G BIDRU100Y	1
	BIDKOTOUT	1
ash bin 120L with wheels		
hite	BIDRU120W	1
	BIDRU120G	1
	DIDITO IEGO	
reen	DID NO 1200	
	<u> </u>	
	BIDKITPD120	1





Innovative



Solid



Manoeuvrable

TWT window cleaning line is developed in collaboration with LEWI PROFESSIONAL,

TWT by LEWI

a German leader in this sector. These are professional tools characterized by great quality and efficacy appreciated by all window cleaning specialists.

Window squeegee rubber blades: natural and restistant

Bi-component erogonomic handle

Window squeegee supports are adjustable

and all borders are rounded to prevent any accidental injury

or scratch

#### Innovative materials:

thanks to a particular manifacture process, the alluminium poles are more strong and solid, mateining a great lightness to reach till 16 m height.

## New locking connectors:

the anti-rotation system improves the control and safety of tool when working at great heights.

## Safe connection technology: all tools are locked through a safety connection cone to prevent accidental falls while working at great heights.

## WINDOW CLEANING

## **WINDOW CLEANING**



Description
<b>BIONIC</b> - Squeegee with ergonomic handle
25 cm
35 cm
45 cm
55 cm
-

code	pcs	
V10510	10	
V10511	10	
V10512	10	
V10513	10	

20

20



<b>CLASSIC</b> - stainless steel squeegee with rubber handle
25 cm
35 cm
45 cm
55 cm

V10520	10	
V10521	10	
V10522	10	
V10523	10	

V10534

V10535



BIONIC DUO - squeegee with white sleeve ar	nd
ergonomic handle	

ergonomic handle	
35 cm	

**T-BAR** - plastic and aluminium support for sleeve

45 cm

25 cm

35 cm

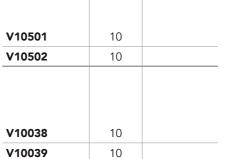
35 cm

45 cm

45 cm





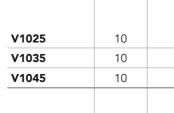


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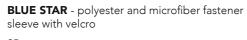


+3 cm	
WHITE SCRUB - polyester fastener sleeve with velcro and abrasive band	
25 cm	









25 cm		
35 cm		
45 cm		

45 cm	
WHITE S	TAR - polyester fastener sleeve with velcro
25 cm	
35 cm	
15 cm	

V10012	10	
V10013	10	
V10014	10	
V10004	10	
V10005	10	
V10006	10	

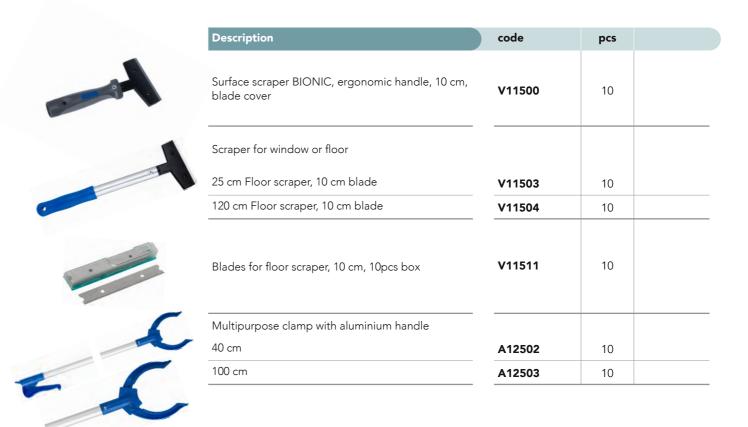


Description	code	pcs
Rubber blade		
25 cm	V11020	10
35 cm	V11022	10
45 cm	V11024	10
55 cm	V11025	10
92 cm Stainless steel channel with rubber	V11026	10
25 cm	V11006	25
35 cm	V11007	25
45 cm	V11008	25
55 cm	V11009	25
22 L disinfection bucket in PP	V13500	6
Lid for 22 L disinfection bucket in PP	V13501	1
22 L bucket with wheels Ø50 mm complete with wringer	V13900	1
Two sections pole with twisting mechanism		
200 cm (2 pcs x 100 cm)	V12019	10
300 cm (2 pcs x 150 cm)	V12020	10
400 cm (2 pcs x 200 cm)	V12021	10
Two sections pole		
250 cm (2 pcs x 125 cm)	V12001	10
300 cm (2 pcs x 150 cm)	V12002	10
400 cm (2 pcs x 200 cm)	V12003	10
500 cm (2 pcs x 250 cm)	V12004	10
Three sections pole		
300 cm (3 pcs x 100 cm)	V12006	10
450 cm (3 pcs x 150 cm)	V12007	10
600 cm (3 pcs x 200 cm)	V12008	10
Four sections pole		
600 cm (4 pcs x 150 cm)	V12012	10
800 cm (4 pcs x 200 cm)	V12013	10
Angle joint for poles	V12022	10
Cone with Italian thread	V12040	10
Cup to adapt italian screw for pole	MFILO10B	1

## **WINDOW CLEANING**

	Description	code	pcs	
	Description	code	pcs	
	Professional wall brush curved - horsehair	V12025	10	
	Professional wall brush oval - horsehair	V12027	10	
	Wall brush oval	V20001	10	
	C-shaped wall brush	V20011	10	
	WATER POLE			
	240 cm (2 x 120 cm)	V14502	1	
	400 cm (2 x 200 cm)	V14503	1	
	600 cm (2 x 300 cm)	V14504	1	
	Brush for Water Pole	V14508	1	
07130	Safety scraper with retractable blade 4 cm	V11501	20	
	Safety scraper with rubber cover and retractable blade 4 cm	V11502	15	
	Blades for scrapers 5 blades of 4 cm	V11513	10	
	4 cm blades - 100 pcs per box	V11512	100	
	Stainless steel pocket scraper, 10 cm	V11505	10	
	Blades for pocket scraper, 10 cm, 25 pcs dispenser	V11509	10	
	Blades for pocket scraper, 10 cm, 350 pcs box	V11510	350	

## **WINDOW CLEANING**





## ETTORE BRASS SQUEEGEES



## **SPONGES AND CLOTHS**



Description	code	pcs	
Brass support with rubber			
25 cm	V1127	12	
35 cm	V1135	12	
45 cm	V1144	12	
ETTORE brass fixed handle	V1324	12	
ETTORE non-slip rubber grip handle	V1339	12	
ETTORE brass swivel handle	V1640	12	
brass clips for fixing rubber	V1253	12	
ETTORE rubber blade			
25 cm	V1407	12	



45 cm	V1144	12	
ETTORE brass fixed handle	V1324	12	
ETTORE non-slip rubber grip handle	V1339	12	
ETTORE brass swivel handle	V1640	12	
brass clips for fixing rubber	V1253	12	
ETTORE rubber blade			
25 cm	V1407	12	
35 cm	V1497	12	
45 cm	V1503	12	
90 cm	V1521	12	
yellow sleeve replacement			
25 cm	V1625	10	
35 cm	V1635	10	
45 cm	V1645	10	

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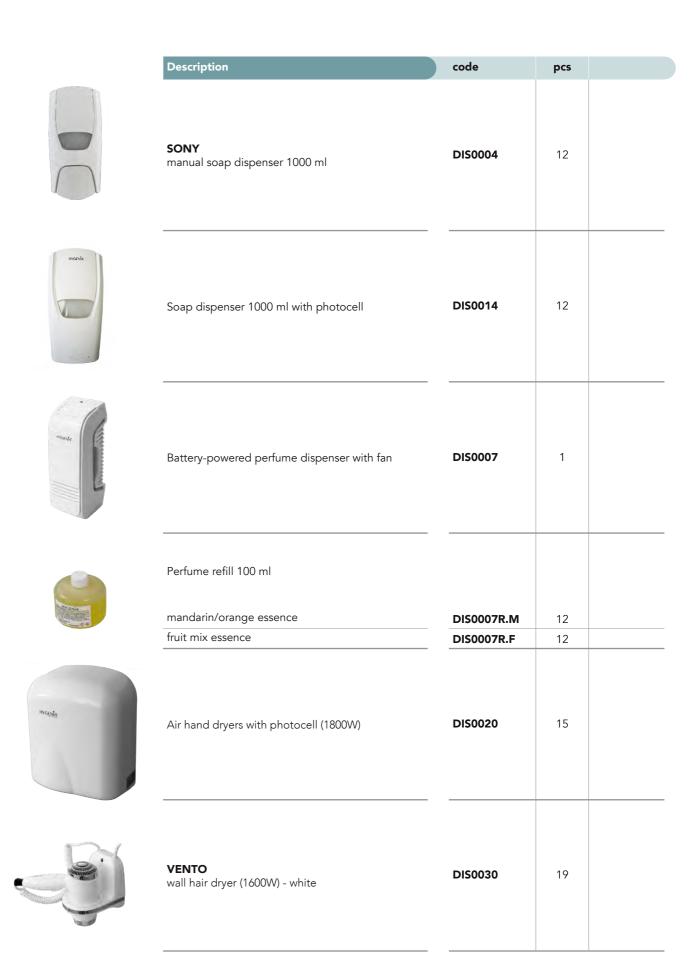


Description	code	pcs
Microfiber cloth 40x40 cm		
Blue	P0100001	20
Red	P0100002	20
Yellow	P0100003	20
Green	P0100004	20
MICRO STEEL BLUE - microfiber cloth with polyurethane treatment indicated to clean steel surfaces 37x35 cm	P1000020	20
MICRO LUX - ultra microfiber, non-woven polyester/polyamide 35x40 cm		
Red	P1000030	50
Blue	P1000031	50
Green	P1000032	50
Yellow	P1000033	50
MILLE USI - viscose/polypropylene cloth 38x38 cm	P1000040	250
MICRO GLASS - ultra microfiber, non-woven polyester/polyamide cloth 40x50 cm	P1000050	50
polyester/polyamide cloth 40x50 cm  GISY - sponge cloth 18x20 cm (packs of 10 pcs	P1000050	50
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges)	P1000050	50
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges)		
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges) Blue Red	P0301001	60
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges) Blue Red Yellow	P0301001 P0301002	60
	P0301001 P0301002 P0301003	60 60 60
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges) Blue Red Yellow Green Bi Color Sponge - packs of 10 sponges in boxes of 100 sponges Blue	P0301001 P0301002 P0301003	60 60 60
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges)  Blue  Red  Yellow  Green  Bi Color Sponge - packs of 10 sponges in boxes of 100 sponges  Blue  Red	P0301001 P0301002 P0301003 P0301004	60 60 60 60
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges)  Blue  Red  Yellow  Green  Bi Color Sponge - packs of 10 sponges in boxes of 100 sponges  Blue  Red  Yellow	P0301001 P0301002 P0301003 P0301004	60 60 60 60
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges)  Blue  Red  Yellow  Green  Bi Color Sponge - packs of 10 sponges in boxes of 100 sponges  Blue  Red  Yellow	P0301001 P0301002 P0301003 P0301004 P030001 P030002	60 60 60 60 100
GISY - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges) Blue Red Yellow Green Bi Color Sponge - packs of 10 sponges in boxes of 100 sponges	P0301001 P0301002 P0301003 P0301004  P030001 P030002 P030003	60 60 60 60 100 100

## DISPENSER

IN ABS

and to the state of the state o	EASY paper dispenser "C" "Z" "V" interleaved capacity 150/200 wipes	DISO001	<b>pcs</b> 32	
	FRANKY toilet paper double rolls or interleaved	DIS0002	24	
ī	<b>JUMBO</b> toilet paper with 260mm roll	DIS0005	10	
	<b>HYGIEN</b> wc set cover	DIS0006	20	
INGENA	Refill toilet cover sheets (250 sheets)	DIS0006.R	10	





Description	code	pcs	
Bin in stainless steel complete with pedal and buc-			
ket			
3 L	ABM00103	6	
5 L	ABM00105	4	
12 L	ABM00112	2	
Wc brush in stainless steel	DIS0010	12	
Wc brush in plastic	DIS0011	12	
,			
Wall paper holder - white painted	C0202105	1	
The paper Holder Hinte painted			
Paper holder - white painted	C0202106	1	
•			



TWT SALES TERMS AND CONDITIONS

Purchase orders placed to TWT Srl are submitted to the ongoing sales terms and conditions, except otherwise agreed between the Parties in each specified contract

#### 1. TWT PRODUCTS

a. All products manufactured by TWT Srl conform to safety and quality standards and are suitable for their proper use. b. Technical specifications, descriptions and pictures related to various products listed herein are purely indicative and TWT Srl reserves the right to amend such information in the case any change is considered necessary.

#### 2. PRICES

- a. All prices herein do not include VAT and delivery terms are EX-Works Castelfranco Veneto (TV).
- b. The prices herein specified ae valid until further modified

#### 3. PURCHASE ORDERS

- a. All purchase orders are accepted only after approval by  $\ensuremath{\mathsf{TWT}}\,\ensuremath{\mathsf{SrI}}$
- b. Minimum amount per order accepted is  $\leqslant$  500,00, VAT not included.
- c. All quantities in the purchase orders shall refer the standard single packing; quantities ordered shall be multiples of the single packing.
- d. Each purchase order shall include product code, description and quantities requested.

#### 4. PACKAGING

- a. Packaging is included in the price list only if products are packed following TWT standards.
- b. Extra charges are added for customized packaging, on request. For mop wringers packed separately from the trolley, an extra charge of 0.70 will be added.

#### 5. PAYMENT

- a. The client undertakes to pay for the goods in accordance with the terms agreed with TWT Srl and indicated in the invoice.
- b. In case of expired and delayed payments, the interest shall be calculated at the current rate.
- c. Goods are to be retained of TWT Srl exclusive property until payment made.

#### 6. DELIVERY TIMES

- a. Delivery times are agreed in the trade agreements.
- b. Delivery times are not compulsory. A delay in the delivery shall not be cause of any delay in payment and not allow to any request for damages.

#### 7. TRANSPORT

- a. The withdrawal and transport of goods are at Client's expenses
- b. The cost of transport is normally at Client's expense, unless otherwise agreed between the Parties.

#### 8. NON-COLLECTION OF GOODS

a. Non-collection of goods, within a period of thirty days from the date agreed, shall allow the seller to cancel the contract "ipso iure". Any payment received in advance shall be withheld by the seller, as penalty, except for the case of a heavier loss.

#### 9. SALES RETURNS

- a. All returns are subject to prior approval by TWT Srl.
- b. Once the returns are authorised, the goods shall return free of damage and in their original packaging. Otherwise, packaging costs shall be added.
- c. All transport costs are on the client's expense.

#### 10. HOW TO USE GOODS

a. TWT Srl shall not be liable for any damage caused by or to the products due to improper use, non-compliance with the instructions (where provided), lack or inaccurate maintenance, tampering or alteration of the products.

#### 11. CLAIMS

- a. Once the goods have been delivered at his premises, the Client shall check and inspect them. Any remarks or comments related to damages or missing items shall be made at the moment of delivery to the carrier and mentioned on the delivery note.
- b. Any defects or lacks shall be notified in writing to the seller within the times described by the law in force.
- c. Claims received verbally or on the phone shall not be considered as calid.
- d. No claims shall be accepted without authorization by  $\ensuremath{\mathsf{TWT}}\xspace\,\ensuremath{\mathsf{SrI}}\xspace$

## 12. PRICE LIST

a. The current price list cancels all previous price lists.

## 13. IMAGES AND TRADEMARK

a. Images, photos, company logo and each form of representation of TWT Srl items and trademark are of its own property. Their use is therefore forbidden, unless expressly authorized by TWT Srl.

## 14. ACCEPTANCE OF SALES TERMS AND

a. The Client expressly agrees to all the sales terms and conditions herein once he places a purchase order.

## 15. APPLICABLE LAW AND COMPETENT COURT

a. Any dispute or controversy arising from the contract or transaction hereunder shall be submitted to the sole jurisdiction of the Court of Treviso, Italy.



EU Ecolabel IT/016/041

#### **Certification EU - ECOLABEL**

The EU Ecolabel certification represents tangible and credible evidence of environmental excellence. In a context populated by acronyms and logos of all kinds, the EU Ecolabel qualifies products that have passed a rigid set of ecological compatibility criteria defined at EU community level. Based on the ISO 14024 standards, the EU Ecolabel is a basic reference for the evaluation of the most environmentally friendly cleaning products according to the logic of the National Green Public Procurement Action Plan (PAN GPP)

For TWT this step represents an important recognition and a logical extension of our long-term commitment to the environment. It is a guarantee to customers who with TWT are purchasing 100% ecological products, be they in textile or other materials (such as, for example, recycled plastic Re-Use trolleys).

We have decided to certify with the EU Ecolabel our MICRO COLOR Velcro flat mops, four of the flagship flat mops in our sales. We made it following a very demanding path verified by an external certification body, a process that was facilitated by the high quality standards that TWT already applies to its productions consistent to the criterrequired by Ecolabel:

- non-use of materials and substances dangerous to health and to the environment (for example the presence of pesticides in cottons),
- limited air or water pollution during the production processes of the raw material as of the finished products,
- safety and resistance of products and colors to rubbing and to the exposure to atmospheric agents,
- resistance of the fabrics and limited shrinkage following washing and drying.

MICRO COLOR type flat mops are made with microfiber yarn to be very flexible and versatile. It combines, in a single product, the advantages of microfibre with the particular processing of the yarn. They are excellent in removing dirt and in absorbency thanks to the microfilaments of the microfiber; as well excellent is the dirt collection capacity thanks the closed loop yarn.

MICRO COLOR is particularly suitable for use on smooth floors, specifically designed for use in healthcare, ho.re.ca, and food industry, it does not release lint and does not develop bacteria.

The differentiation of the color code for risk areas is carried out directly on the Velcro to prevent in a practical and immediate way any risk of incorrect application of the colour differentiation in the implementation of the cleaning protocols. The use of non-shrinkable supports and the resistance of the yarn make it a champion of resistance with up to 1.000 washes.



CERTIFICATION



#### **Certification KIWA / ACCREDIA**

TWT is **ISO 9001:2015** certified. This means that our quality system is not only focused on products but it concerns all our management processes and the organization we implement to serve the market.

TWT srl is **ISO 14001:2015** certified. This confirms that the organization and the management system are adequate to keep the environmental impacts of the various company activities under control and systematically oriented to the improvement of envi-ronmental performances in an effective and sustainable way.

## **MINISTRY OF HEALTH**

MASK3000 is a Class I, Type IIR Medical Device (Reg. Ministry of Health 1990524)
It complies with the technical standards UNI EN 14683: 2019 - UNI EN ISO 10993-1: 2010 - UNI EN 14971: 2012 - UNI EN 1041: 2009 - UNI EN ISO 15223-1: 2012 and therefore meets all the requirements of efficacy and safety, even for prolonged use.







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