



**TWT srl**

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**TWT**

CLEANING TOOLS & TECHNOLOGIES 2021



# CLEANING TOOLS & TECHNOLOGIES





“ 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.



**100%  
MADE  
IN ITALY**

Thousands 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%  
FIRST  
CHOICE**

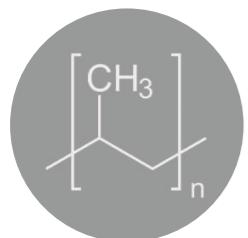
100% high grade plastic. Thirty years of experience in product development and thermoplastics moulding have taught that the mechanical and chemical resistance suitable for professional use is guaranteed. High quality polypropylene for the surfaces of buckets and tools, POM for moving parts and gears, techno polymers with glass fibres in the sections subjected to greater stress.

**0 KM  
100%  
ECOLOGICAL**

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.

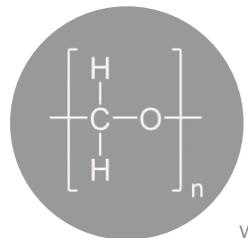
The PP copolymer is more resistant, melts at a higher temperature, moreover possesses high resistance against the chemical agents: it retains its strength characteristics in the presence of aqueous solutions containing salts, acids and strong alkalis. We use only non-recycled PP with great flexibility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



### POM Acetal Resin

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.



TWT offers 100% Made in Italy tools and technologies, with a modern and extremely functional design, thus responding to current product standards in terms of ergonomics, resistance, efficiency and attention to the environment: from washing trolleys to service trolleys, from industrial mops to flat mops.

## 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.



**OPER A ReUse**



**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.

-  **Solid**
-  **Manoeuvrable**
-  **Easy to clean**
-  **Silent**
-  **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!

The dark colour is required to obtain smooth finish surfaces and good aesthetic results when the polypropylene used is recycled.

Our ReUse line associates the black colour with the aluminium finishes, grey or red. The aesthetic effect is very impactful and always guaranteed! An elegant product that fits everywhere: from hotels to airports where the image is important and the product is often visible to guests.





NEW

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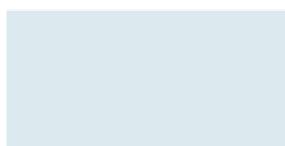
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# SOLAR SYSTEM

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.

- 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.**

- Allows a 50% reduction in the consumption of water, detergents and electricity.
- It is combined with TWT ReUse trolleys made of plastic 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.

Description				
CODE	OP3250EN.SS2	OP3500EN.SS1	OP3500EN.SS2	OP3500EN.SS3
				
<b>MODEL</b>	Solar System Trolley <b>MINI 2</b>	Solar System Trolley <b>COMPACT 1</b>	Solar System Trolley <b>COMPACT 2</b>	Solar System Trolley <b>COMPACT 3 PLUS</b>
<b>PUMPS</b>	2 1 pump for chemist 1 pump for nozzle	1 1 pump for chemist	2 1 pump for chemist 1 pompa per lancia	3 1 pump for chemist 1 1 pump for chemist 2 1 pump for nozzle
<b>DISINFECTION LANCE</b>	Included	Not included	Included	Included
<b>DISPENSING PROGRAMMS</b>	80ml 100 ml 150 ml 200 ml 250 ml disinfection lance ♦	80ml 100 ml 150 ml 200 ml 250 ml 300 ml	80ml 100 ml 150 ml 200 ml 250 ml disinfection lance ♦	80ml 100 ml 150 ml 200 ml Mix 3% ** Disinfectant

❖ The programs are pre-set, however you can change them as needed.  
Change of programs must only be carried out by qualified personnel or it can be agreed with TWT, in advance.

OP1140EN.SS1	OP1140EN.S25	OP1140EN.SS2	OP1140EN.SS3
			
<b>Solar System Trolley <b>STANDARD 1</b></b>	<b>Solar System Trolley <b>MIX 2</b></b>	<b>Solar System Trolley <b>2 (NO MIX)</b></b>	<b>Solar System Trolley <b>PLUS 3</b></b>
1 1 pump for chemist	2 <b>mixable (*):</b> 1 pump for chemist 1 pump for chemist 2 *	2 1 pump for chemist 1 pump for nozzle	3 <b>mixable (*):</b> 1 pump for chemist 1 * 1 pump for chemist 2 * 1 pump for nozzle
Not included	Not included	Included	Included
80ml 100 ml 150 ml 200 ml 250 ml 300 ml	80ml 100 ml 150 ml 200 ml Mix 3% ** Disinfectant	80ml 100 ml 150 ml 200 ml 250 ml disinfection lance ♦	80ml 100 ml 150 ml 200 ml 250 ml Mix 3% ** Disinfectant

♦ Available with nozzle or gun

\*\* 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.

## COVID SECTION



### 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 <b>HYGIENT.W</b>	1
BLACK <b>HYGIENT.B</b>	1
<b>Product dimensions</b>	400x410x1450 mm
<b>Packaging dimensions</b>	400x400x1200h mm
<b>Volume</b>	0,19mc
<b>Weight</b>	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.

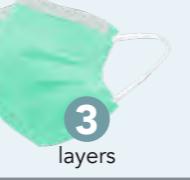
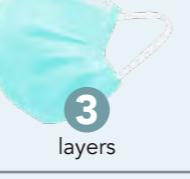
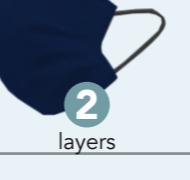
### Description

#### 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%) ≥ 98%
- Differential pressure (Pa/cm<sup>2</sup>): <60
- Microbial cleanliness (ufc/g): ≤30
- Splash resistance pressure (kPa): ≥16

#### 2 surgical masks per poly bags

WHITE 3 layers	Poly bag	<b>MASK3500.W</b>		
 WHITE box		<b>MASK3050.WB</b>	<b>MASK3550.WB</b>	
 GRAPHIC box		<b>MASK3050.WP</b>	<b>MASK3550.WP</b>	
GREEN 3 layers	Poly bag	<b>MASK3500.G</b>		
 WHITE box		<b>MASK3050.GB</b>	<b>MASK3550.GB</b>	
 GRAPHIC box		<b>MASK3050.GP</b>	<b>MASK3550.GP</b>	
LIGHT BLUE 3 layers	Poly bag	<b>MASK3500.B</b>		
 WHITE box		<b>MASK3050.BB</b>	<b>MASK3550.BB</b>	
 GRAPHIC box		<b>MASK3050.BP</b>	<b>MASK3550.BP</b>	
LIGHT BLUE 2 layers	Poly bag	<b>MASK2500.B</b>		
 WHITE box		<b>MASK2050.BB</b>	<b>MASK2550.BB</b>	
 GRAPHIC box		<b>MASK2050.BP</b>	<b>MASK2550.BP</b>	
BLACK 3 layers	Poly bag	<b>MASK3500.BK</b>		
 WHITE box		<b>MASK3050.BKB</b>	<b>MASK3550.BKB</b>	
 GRAPHIC box		<b>MASK3050.BKP</b>	<b>MASK3550.BKP</b>	
BLUE 2 layers	Poly bag	<b>MASK2500.BN</b>		
 WHITE box		<b>MASK2050.BNB</b>	<b>MASK2550.BNB</b>	
 GRAPHIC box		<b>MASK2050.BNP</b>	<b>MASK2550.BNP</b>	

# GIOTTO

MOPPING TROLLEY



- 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.



WHEEL

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
<b>GIOTTO 50L</b> base 50L, 2 buckets 25L in PP, Prexa wringer, ø80 mm Silent wheels in plastic and ø90 mm bumpers. Without pushing handle.	S0200501	1
<b>GIOTTO 30L</b> base 50L, 2 buckets 15L in PP, Prexa wringer, ø80 mm Silent wheels in plastic and ø 90mm bumpers. Wi- thout pushing handle.	S0200601	1

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



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
<b>GIOTTO 15L</b> base 25L, 1 bucket 15L in PP, Prexa wringer, ø80 mm Silent wheels in plastic and ø90 mm bumpers. Without pushing handle	S0201201	1

Product dimensions	Weight	Packaging dimensions & Volume
25 L	600x440x880 mm	6,9 kg
15 L	570x440x880 mm	6,8 kg



Description	code	pcs
<b>GIOTTO 50L ML</b> 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
<b>GIOTTO 30L ML</b> base 50L, 2 buckets 15L in PP, Prexa wringer, ø80 mm Silent wheels in plastic and ø90 mm bumpers. With lateral pushing handle.	S0200401	1

Product dimensions	Weight	Packaging dimensions & Volume
50L ML	770x440x880 mm	8,6 kg
30L ML	710x440x880 mm	8,3 kg



Description	code	pcs
<b>GIOTTO 25L ML</b> 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
<b>GIOTTO 15L ML</b> 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

Product dimensions	Weight	Packaging dimensions & Volume
25L ML	600x440x880 mm	7,5 kg
15L ML	570x440x880 mm	7,4 kg



Description	code	pcs
<b>GIOTTO 50L MC</b> 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
<b>GIOTTO 30L MC</b> 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

Product dimensions	Weight	Packaging dimensions & Volume
50L MC	840x440x920 mm	9,2 kg
30L MC	820x440x920 mm	8,9 kg



Description	code	pcs
<b>GIOTTO 25L MC</b> base 50L, 1 bucket 25L in PP, Prexa wringer, ø80 mm Silent wheels in plastic, ø90 mm bumpers. With central pushing handle	S0200701	1
<b>GIOTTO 15L MC</b> base 50L, 1 bucket 15L in PP, Prexa wringer, ø80 mm Silent wheels in plastic, ø90 mm bumpers. With central pushing handle	S0200801	1

Product dimensions	Weight	Packaging dimensions & Volume
25L MC	800x440x920 mm	8,1 kg
15L MC	780x440x920 mm	7,9 kg



Description	code	pcs
<b>GIOTTO 25L</b> base 25L, 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 support for waste bag in PP 70L 31x22 cm with hooking clips. With central pushing handle	S0203101	1
<b>GIOTTO 50L</b> 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 support for waste bag in PP 70L 31x22 cm with hooking clips. With central pushing handle	S0203201	1

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



Description	code	pcs
<b>GIOTTO 15L + 10L</b> 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

Product dimensions	Weight	Packaging dimensions & Volume
<b>15L + 10L</b> 930x440x920 mm	10,0 kg	730x460x550 mm 0,185 mc



Description	code	pcs
<b>GIOTTO TOP BIN 1 25L</b> 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

Product dimensions	Weight	Packaging dimensions & Volume
<b>TOP BIN 1 25L</b> 920x790x1020 mm	9,5 kg	730x460x550 mm 0,185 mc



Description	code	pcs
<b>GIOTTO TOP BIN 2 25L</b> base 50L, 1 bucket 25L in PP, Prexa wringer, 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

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



Description	code	pcs
<b>GIOTTO TOP BIN 3 25L</b> 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

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



Description	code	pcs
<b>GIOTTO TOP BIN 4 25L</b> 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	Weight	Packaging dimensions & Volume
<b>TOP BIN 4 25L</b> 920x790x1020 mm	10,5 kg	730x460x550 mm 0,185 mc



Description	code	pcs
<b>GIOTTO TOP BIN 1 15L + 10L</b> 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 swivel support for tray. Central handle with 90L bag holder Optional: plasticized bag 90L	S020B10	1

Product dimensions	Weight	Packaging dimensions & Volume
<b>TB1 15L + 10L</b> 930x440x1020 mm	12,0 kg	730x460x550 mm 0,185 mc

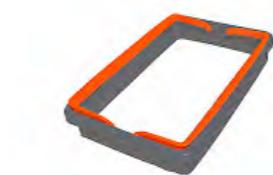


Description	code	pcs
<b>GIOTTO TOP BIN 4 15L + 10L</b> base 50L, 1 double vat bucket 15L+10L in PP (dirty water, clean water), Prexa wringer, ø80 mm Silent wheels in plastic, ø90 mm bumpers. 2 buckets 7L in PP 30x16xh23 cm, 2 swivel supports for bucket. Central handle with 90L bag holder Optional: plasticized bag 90L	S020B40	1

Product dimensions	Weight	Packaging dimensions & Volume
<b>TB4 15L + 10L</b> 930x440x1020 mm	12,5 kg	730x460x550 mm 0,185 mc



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 bumpers	S0201301	1
Wheel, metal, Ø 80mm	M0201RU2	1
Silent Wheel, plastic, Ø 80mm	S020180G	1
Bumper in PP, Ø90mm, grey	S0201901G	1
<b>PREXA I</b> down press wringer, POM wringing bars with rubber inserts		
Orange	S0100101	1
Red	S0100101R	1
Blue	S0100101B	1
<b>PREXA S</b> 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	S0202000	1
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	S0202002	1
blue handles	S0202002B	1
red handles	S0202002R	1
Hooking clips kit for tray and 70L waste bag (4pcs) for central handle	S0202003	1
Central pushing handle in grey painted metal	S0201601	1



Description	code	pcs
Lateral pushing handle in grey painted metal		
orange cap	S0201701	1
red cap	S0201701R	1
blue cap	S0201701B	1



Top Bin handle in grey painted metal with bag holder		
orange cap	S02016T1	1
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 - Francais "Attention sol glissant"	A0700100F	5
Safety sign in PP - English "Caution wet floor"	A0700100E	5
Safety sign in PP - Deutsch "Achtung rutschgefahr"	A0700100D	5



FLY open/close plastic dustbin with broom	AIS001A	6

# GIOTTO ReUse

WASHING TROLLEY RECYCLED PLASTIC C.A.M. CERTIFIED





Description	code	pcs
<b>GIOTTO R 50L</b> 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
<b>GIOTTO R 30L</b> 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

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



Description	code	pcs
<b>GIOTTO R 50L ML</b> 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
<b>GIOTTO R 30L ML</b> 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

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



Description	code	pcs
<b>GIOTTO R 50L MC</b> 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
<b>GIOTTO R 30L MC</b> 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

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



Description	code	pcs
<b>GIOTTO R 25L</b> 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
<b>GIOTTO R 15L</b> 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

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



Description	code	pcs
<b>GIOTTO R 25L ML</b> 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
<b>GIOTTO R 15L ML</b> 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

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



Description	code	pcs
<b>GIOTTO R 25L MC</b> 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
<b>GIOTTO R 15L MC</b> 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

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



Description	code	pcs
<b>GIOTTO R 25L</b> 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
<b>GIOTTO R 50L</b> 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 dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
25L	800x440x920 mm	8,9 kg
50L	800x440x920 mm	9,0 kg



Description	code	pcs
<b>GIOTTO R TOP BIN 3 25L</b> 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 swivel support for tray, 1 bucket 7L in PP ReUse 30x16xh23 cm, 1 swivel support for bucket. Central handle with 90L bag holder. Optional: plasticized bag 90L	S02001T3ECN	1
<b>Product dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
TOP BIN 3 25L	920x790x1020 mm	10,0 kg



Description	code	pcs
<b>GIOTTO R 15L + 10L</b> 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
<b>Product dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
15L + 10L	930x440x920 mm	10,0 kg



Description	code	pcs
<b>GIOTTO R TOP BIN 4 25L</b> base ReUse 50L, 1 bucket 25L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. 2 buckets 7L in PP ReUse 30x16xh23 cm, 2 swivel supports for bucket. Central handle with 90L bag holder. Optional: plasticized bag 90L	S02001T4ECN	1
<b>Product dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
TOP BIN 4 25L	920x790x1020 mm	10,0 kg



Description	code	pcs
<b>GIOTTO R TOP BIN 1 25L</b> 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 swivel support for tray. Central handle with 90L bag holder. Optional: plasticized bag 90L	S02001T1ECN	1
<b>Product dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
TOP BIN 1 25L	920x790x1020 mm	9,0 kg



Description	code	pcs
<b>GIOTTO R TOP BIN 1 15L + 10L</b> 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 swivel support for tray. Central handle with 90L bag holder. Optional: plasticized bag 90L	S020B10EN	1
<b>Product dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
TOP BIN 1 15L + 10L	920x440x1020 mm	11,0 kg



Description	code	pcs
<b>GIOTTO R TOP BIN 2 25L</b> base ReUse 50L, 1 bucket 25L in PP ReUse, black Prexa wringer, ø80 mm metal wheels and ø90 mm bumpers. 1 bucket 7L in PP ReUse 30x16xh23 cm, 1 swivel support for bucket. Central handle with 90L bag holder. Optional: plasticized bag 90L	S02001T2ECN	1
<b>Product dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
TOP BIN 2 25L	920x790x1020 mm	10,0 kg



Description	code	pcs
<b>GIOTTO R TOP BIN 4 15L + 10L</b> base ReUse LT 50, 1 black double vat bucket 15lt +10lt in PP (dirty water, clean water), black Prexa wringer, Ø 80mm metal wheels and ø90 mm bumpers. 2 buckets 7L in PP ReUse 30x16xh23 cm, 2 swivel supports for bucket. Central handle with 90L bag holder. Optional: plasticized bag 90L	S020B40EN	1
<b>Product dimensions</b>	<b>Weight</b>	<b>Packaging dimensions &amp; Volume</b>
TOP BIN 4 15L + 10L	920x440x1020 mm	11,8 kg



Description	code	pcs
	<b>S0201300ECN</b>	1
	<b>S0201301ECN</b>	1
	<b>M0201RU2</b>	1
	<b>S020180G</b>	1
	<b>S0201901G</b>	1
	<b>S0201402N</b>	1
red handle	<b>S0201403N</b>	1
	<b>S0201502N</b>	1
red handle	<b>S0201503N</b>	1
	<b>S020160RNX</b>	1
red handle	<b>S020160BNX</b>	1



Description	code	pcs
<b>PREXA I</b> down press wringer, POM wringing bars with rubber inserts	<b>S0100101NX</b>	1
<b>PREXA S</b> down press wringer, DELRIN wringing bars without rubber inserts	<b>S0100201NR</b>	1
<b>ELPA</b> press wringer	<b>S0100222</b>	1
7L bucket in PP ReUse 30x16xh23 cm		
blue handle	<b>OPK0013NB</b>	1
green handle	<b>OPK0013NG</b>	1
red handle	<b>OPK0013NR</b>	1
yellow handle	<b>OPK0013NY</b>	1
Tray in PP ReUse 31x22xh12 cm without handles	<b>S020200N</b>	1
Tray in PP ReUse 31x22xh12 cm		
red handles	<b>S0202001RN</b>	1
blue handles	<b>S0202001BN</b>	1
Waste bag holder in PP 70L 31x22cm - black		
red handles	<b>S0202002RNX</b>	1
blue handles	<b>S0202002BNX</b>	1
Hooking clips kit for tray and Lt 70 waste bag (4pcs) for central handle	<b>S0202003</b>	1
swivel tray support in grey painted metal for Giotto Top Bin		
left	<b>C01114VR</b>	1
right	<b>C01115VR</b>	1
swivel 7L bucket support in grey painted metal for Giotto Top Bin		
left	<b>C01214VR</b>	1
right	<b>C01215VR</b>	1



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

# DUETTO

WASHING TROLLEY



- Solid
- Manoeuvrable
- Easy to clean
- Versatile
- Silent
- Compact



**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 mop



**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.



## DUETTO

## MOPPING TROLLEY



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	S0300101	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	S0300201	1
<b>Product dimensions</b> <b>DUETTO</b> 740x320x900 mm	<b>Weight</b> 6,9 kg	<b>Packaging dimensions &amp; Volume</b> 630x370x550 mm 0,205 mc



Description	code	pcs
<b>DUETTO with drain plugs and without central handle</b> 16L+ 24L double vat bucket in PP with Ø80mm Silent Wheel in plastic, Ø90mm bumpers and Prexa wringer	S0300301	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	S0300401	1
<b>Product dimensions</b> <b>DUETTO</b> 740x320x880 mm	<b>Weight</b> 6,0 kg	<b>Packaging dimensions &amp; Volume</b> 630x370x550 mm 0,205 mc

## DUETTO

## COMPONENTS



Description	code	pcs
<b>PREXA I</b> 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
<b>PREXA S</b> 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



Description	code	pcs
16L+24L double vat bucket in PP with orange handles - without Quick-Out plug	S0300701	1



Description	code	pcs
Silent Wheel, plastic, Ø 80mm	S020180G	1



Description	code	pcs
Bumpers, bumpers Ø90mm in PP, grey	S0201901G	1



Description	code	pcs
"Quick Out"; Easy connection drain plug	S0300601	1



Description	code	pcs
Central pushing handle in grey painted metal	S0300801	1



Description	code	pcs
Filling hose in plastic 150 cm	SAD001	1

# PREXA

WRINGER



-  **Ergonomic**
-  **Universal**
-  **Solid**

**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.

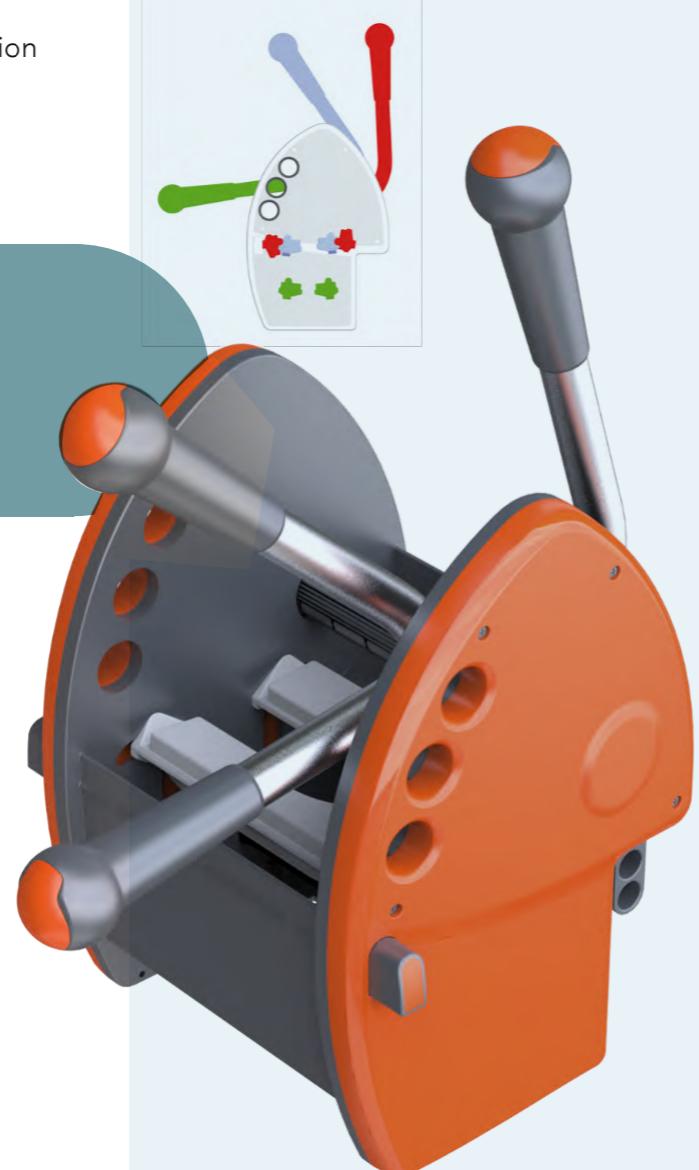


**Great endurance**: Techno polymers filled with fiberglass, first choice PP and Delrin. Advanced technical design, moulding and mechanical processing strictly Made in Italy, make Prexa a champion of resistance.



Rubber inserts PREXA I

PREXA on Duetto and Giotto



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

## PREXA

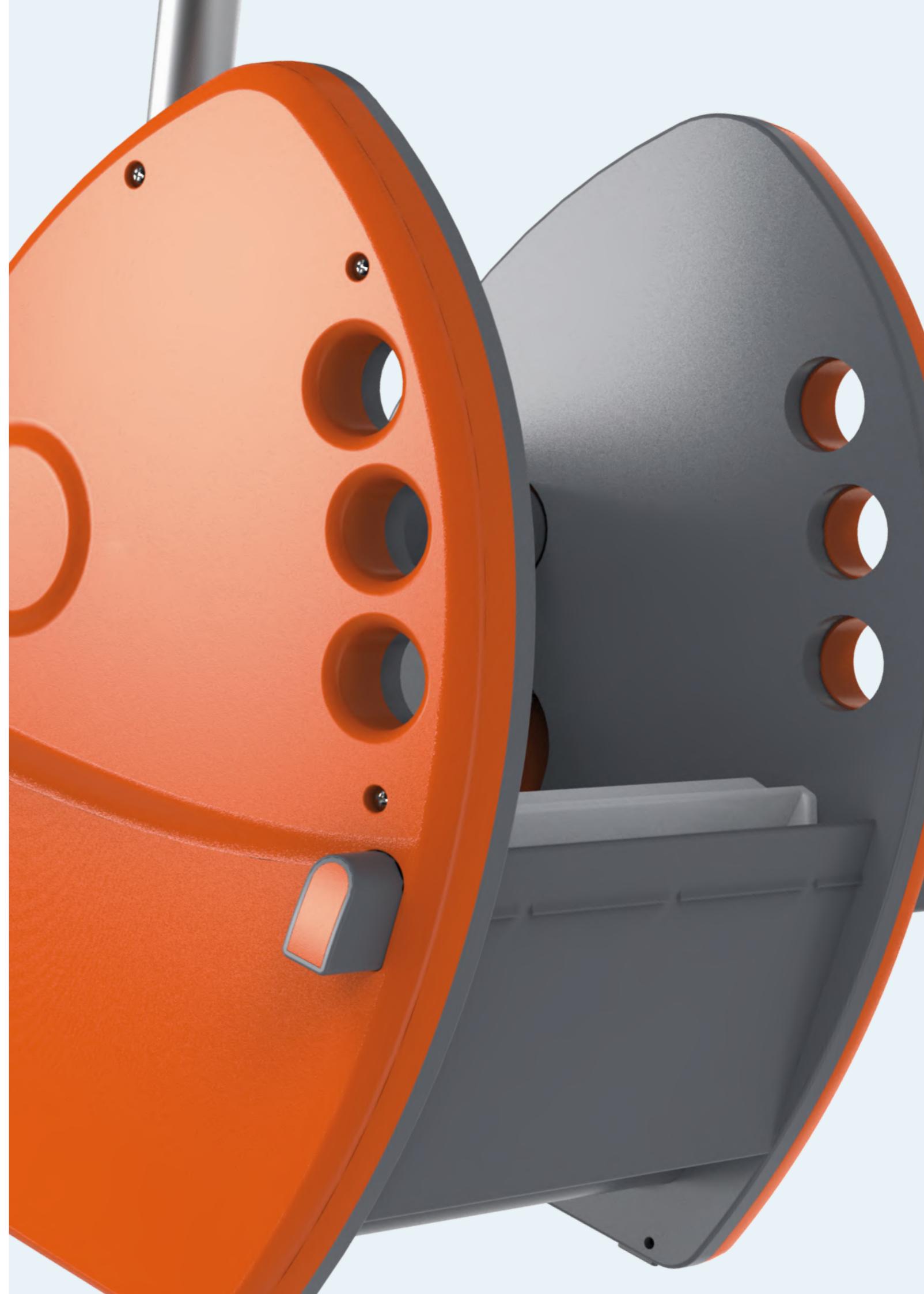
## COMPONENTS



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

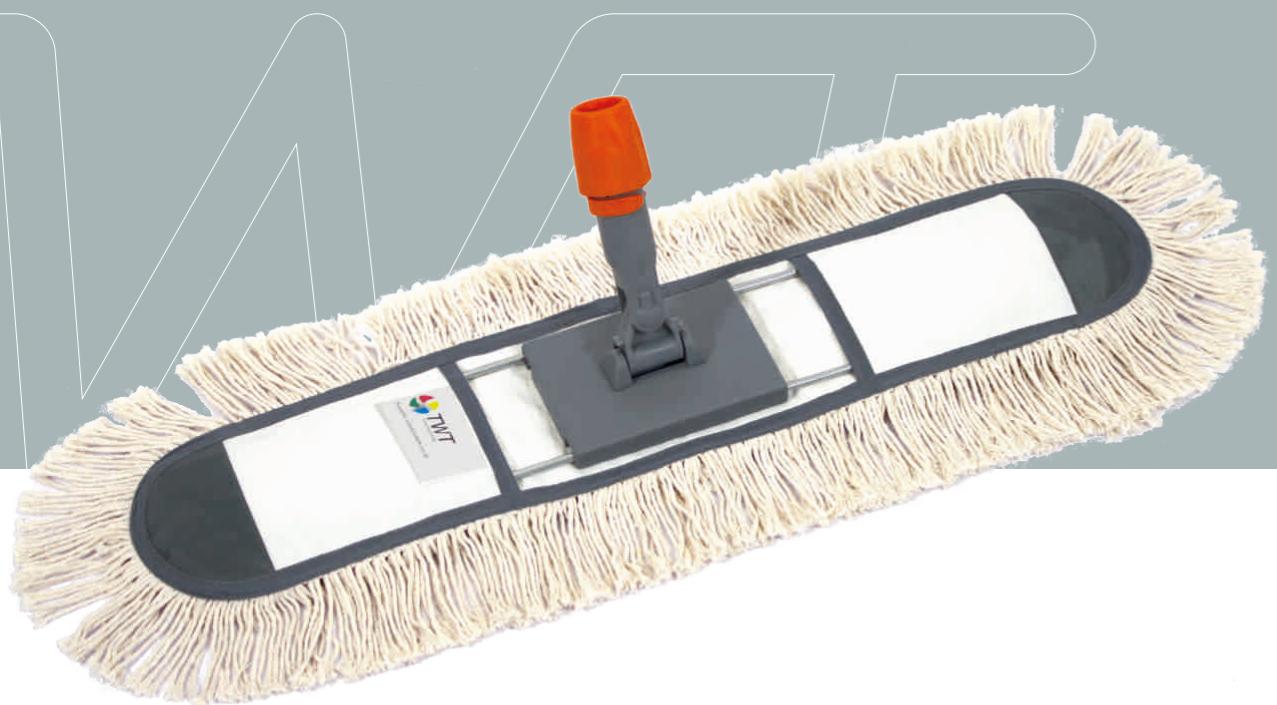


Description	code	pcs
 One pressure bar in Delrin without rubber insert - for PREXA S	<b>S0100600</b>	1
 One pressure bar in Delrin with rubber insert - for PREXA I	<b>S0100700</b>	1
 Right set of gears in Delrin	<b>S0100800</b>	1
 Left set of gears in Delrin	<b>S0100900</b>	1
 Handle holder for wringer	<b>S0100303</b>	1
 Handle support	<b>S0100801</b>	1
 Handle with ergonomic grip - orange cap	<b>S0101200</b>	1
 Handle with ergonomic grip - red cap	<b>S0101200R</b>	1
 Handle with ergonomic grip - blue cap	<b>S0101200B</b>	1
 Traction spring	<b>S0101000</b>	1
 8 screws for splash guard	<b>M0101100</b>	8



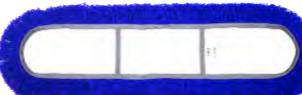
# DUST MOPS

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
Metal frame cm 80	A0400103	25
Metal frame with double arch cm 100	A0400104	25
<b>DUST MOP REPLACEMENT SUPER SOFT</b> 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
<b>ACRYLIC DUST MOP REPLACEMENT</b> 100% PLS with non-shrink support 100% PLS		
Replacement cm 40	T0500240	30
Replacement cm 60	T0500260	30
Replacement cm 80	T0500280	30
Replacement cm 100	T0500210	30
<b>Plastic frame cm 40</b>	A0400201	12
Plastic frame cm 60	A0400202	12
Plastic frame cm 80	A0400203	12
Plastic frame cm 100	A0400204	12
<b>ACRYLIC DUST MOP REPLACEMENT-SQUARE SHAPE</b> 100% PLS with non-shrink support 100% PLS		
Replacement cm 40	T050024Q	30
Replacement cm 60	T050026Q	30
Replacement cm 80	T050028Q	30
Replacement cm 100	T050021Q	30
<b>COTTON DUST MOP REPLACEMENT-SQUARE SHAPE</b> 50% cotton and 50% polyester with non-shrink support 100% PLS		
Replacement cm 40	T0500140	30
Replacement cm 60	T0500160	30
Replacement cm 80	T0500180	30
Replacement cm 100	T0500110	30



## Description

**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



Handles for V sweeper in chromed metal with ergonomic grip

Description	code	pcs
Handles for V sweeper in chromed metal with ergonomic grip	ATM1010M	6



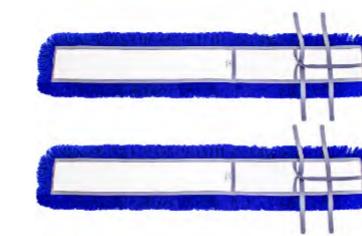
Chromed metal frame with metal pawls for V sweeper

Description	code	pcs
Chromed metal frame with metal pawls for V sweeper	ATM1010P	6



Cotton replacement for V sweeper (pair) with non-shrink support 100% PLS

Description	code	pcs
Cotton replacement for V sweeper (pair) with non-shrink support 100% PLS	TRS10010	12



Acrylic replacement for V sweeper (pair) with non-shrink support 100% PLS

Description	code	pcs
Acrylic replacement for V sweeper (pair) with non-shrink support 100% PLS	TRS10020	12

# PLANO

FRAME



Ergonomic

Universal

Fast



**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

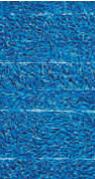
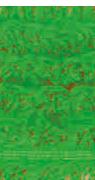
30



TriMax  
replacement with internal microfiber, cotton and polyester outside, all looped ends  
cm 40 with pockets and flaps

T0100241

30

Description	code	pcs
 SuperSoft white cotton and polyester replacement, looped ends inside and open ends outside cm 40 with pockets and flaps	<b>TRL00440</b>	30
 Easy microfiber heat treatment replacement with scrub effect cm 40 with pockets and flaps, padded	<b>TRL00140</b>	30
 Micro color blue microfiber replacement cm 40 with pockets and flaps	<b>TRL1342B</b>	30
 Micro color red microfiber replacement cm 40 with pockets and flaps	<b>TRL1342R</b>	30
 Micro color green microfiber replacement cm 40 with pockets and flaps	<b>TRL1342G</b>	30
 Micro color yellow microfiber replacement cm 40 with pockets and flaps	<b>TRL1342Y</b>	30

Description	code	pcs
 MicroBras replacement with abrasive stripes cm 40 with pockets and flaps, padded	<b>TRL00240</b>	30
 MicroBras Light replacement with abrasive stripes cm 40 with pockets and flaps	<b>TRL00340</b>	30
 MicroMy white microfiber replacement cm 40 with pockets and flaps, padded	<b>TRL00540</b>	30
 MicroMy Light white microfiber replacement cm 40 with pockets and flaps	<b>TRL00640</b>	30
 Microdama replacement with abrasive inserts cm 40 with pockets and flaps, padded	<b>TRL00740</b>	30
 Microdama Light replacement with abrasive inserts cm 40 with pockets and flaps	<b>TRL00840</b>	30

# VOLO

FRAME



**Ergonomic**



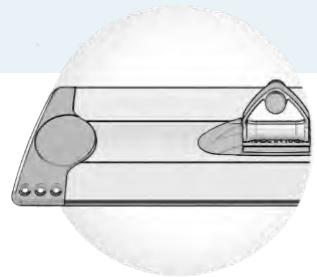
**Non-deformable**



**Solid**



**Fast**



**High impact materials.**

Non-deformable thanks to the aluminium structure. The orange ends are made of Delrin and elastomers. Impact and wear resistant.



**Rubber clips.**

Volo can be used with different types of disposable cloths.



**Simple.**

Volo thanks to the EasyLock mechanism locks the frame in the optimal position for cleaning high surfaces.



**Description**

**VOLO L cm 40**

frame holder in anodized aluminum with velcro and rubber clips, Easy Lock joint oblique terminals

**code**

**pcs**

**A0200201**

**10**



**Description**

**VOLO L cm 60**

frame holder in anodized aluminum with velcro and rubber clips, Easy Lock joint oblique terminals

**code**

**pcs**

**A0200301**

**10**

**Product dimensions**

**A0200201**

400 x 95 mm

**Weight**

0,340 kg

**Packaging dimensions & Volume**

500x210x250h mm 0,026 mc

**A0200301**

600 x 95 mm

0,460 kg

700x210x250h mm 0,036 mc



**Description**

**VOLO P cm 23**

pad holder in anodized aluminum with velcro and Easy Lock joint - straight terminals

**code**

**10**



**Description**

**VOLO M cm 23**

pad holder in anodized aluminum with velcro and handle - straight terminals

**code**

**10**



**Description**

**VOLO M cm 30**

pad holder in anodized aluminum with velcro and handle - straight terminals

**code**

**10**

**Product dimensions**

**A0200801**

230 x 95 mm

**Weight**

0,220 kg

**Packaging dimensions & Volume**

500x210x250h mm 0,026 mc

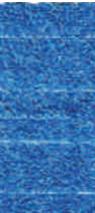
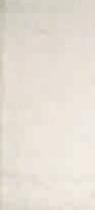
**A0200901**

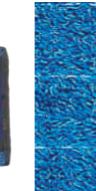
300 x 95 mm

0,260 kg

500x210x250h mm 0,026 mc

## VOLO REPLACEMENT WITH VELCRO STANDARD

Description	code	pcs
 MicroDuo microfiber replacement cm 40 with velcro	TRV00100	30
 Easy Eco replacement in microfiber microriccia fixed with scrub effect heat treatment cm 40 with velcro	TRV00141	30
 Easy microriccia replacement, microfiber heat treatment with scrub effect  cm 40 with velcro  cm 60 with velcro	TRV00140	30
 MicroMy white microfiber replacement  cm 40 with velcro  cm 60 with velcro	TRV00240	30
 MicroBras microfiber replacement with abrasive strips  cm 40 with velcro  cm 60 with velcro	TRV00340	30
 Grey cotton and polyester replacement, looped ends  cm 40 with velcro  cm 60 with velcro	TRV00440	30
 Cotton replacement, looped ends  cm 40 with velcro  cm 60 with velcro	TRV00540	30
 Vaporized microfiber replacement, looped ends  cm 40 with velcro  cm 60 with velcro	TRV00640	30
	TRV00160	30
	TRV00260	30
	TRV00360	30
	TRV00460	30
	TRV00560	30
	TRV00660	30

Description	code	pcs
 Microdama replacement with abrasive inserts  cm 40 with velcro  cm 60 with velcro	TRV00740	30
 MicroMix microfiber and cotton replacement, looped ends  cm 40 with velcro  cm 60 with velcro	TRV00760	30
 MicroDuo microfiber replacement with Microdama inserts, looped ends cm 40 with Klettostar Binder	TRVB0100	30
 Easy microriccia replacement, microfiber heat treatment with scrub effect  cm 40 with Klettostar Binder  cm 60 with Klettostar Binder	TRVB0140	30
 MicroMy white microfiber replacement  cm 40 with Klettostar Binder  cm 60 with Klettostar Binder	TRVB0160	30
 MicroBras microfiber replacement with abrasive strips  cm 40 with Klettostar Binder  cm 60 with Klettostar Binder	TRVB0240	30
 Grey cotton and polyester replacement, looped ends  cm 40 with Klettostar Binder  cm 60 with Klettostar Binder	TRVB0260	30
 Cotton replacement, looped ends  cm 40 with Klettostar Binder  cm 60 with Klettostar Binder	TRVB0340	30
Vaporized microfiber replacement, looped ends  cm 40 with Klettostar Binder  cm 60 with Klettostar Binder	TRVB0360	30
	TRVB0440	30
	TRVB0460	30



Description	code	pcs
Cotton replacement, looped ends		
cm 40 with Klettostar Binder	<b>TRVB0540</b>	30
cm 60 with Klettostar Binder	<b>TRVB0560</b>	30
Vaporized microfiber replacement, looped ends		
cm 40 with Klettostar Binder	<b>TRVB0640</b>	30
cm 60 with Klettostar Binder	<b>TRVB0660</b>	30
Microdamo replacement with abrasive inserts		
cm 40 with Klettostar Binder	<b>TRVB0740</b>	30
cm 60 with Klettostar Binder	<b>TRVB0760</b>	30
Microfiber cotton polyester replacement		
cm 40 with Klettostar Binder	<b>TRVB0840</b>	30
cm 60 with Klettostar Binder	<b>TRVB0860</b>	30
Micro Color microfiber replacement - blue cm 40 with Klettostar Binder	<b>TRVB011B</b>	30
Micro Color microfiber replacement - red cm 40 with Klettostar Binder	<b>TRVB011R</b>	30
Micro Color microfiber replacement - green cm 40 with Klettostar Binder	<b>TRVB011G</b>	30
Micro Color microfiber replacement - yellow cm 40 with Klettostar Binder	<b>TRVB011Y</b>	30



EU Ecolabel IT/016/041

Description	code	pcs
Microfiber replacement cm 40 with Klettostar Binder Blue	<b>TRV00940B</b>	30
Microfiber replacement cm 40 with Klettostar Binder Red	<b>TRV00940R</b>	30
Microfiber replacement cm 40 with vKlettostar Binder Green	<b>TRV00940G</b>	30
Microfiber replacement cm 40 with Klettostar Binder Yellow	<b>TRV00940Y</b>	30

## SCRUB AND PAD FOR VOLO

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

## DUSTING SYSTEM WITH DISPOSABLE CLOTHS



Description	code	pcs
<b>VOLO SPUGNA</b> aluminum frame with velcro and foam insert, universal connector and Easy Lock joint oblique ends		
cm 40	A0201001	10
cm 50	A0200101	10
Plastic frame with foam		
cm 40	APS0140A	6
cm 55	APS0160A	6
Foam inserts velcro for VOLO		
cm 40	A0202201	20
cm 50	A0201101	20
cm 60	A0201601	20
Impregnated cloth in polypropilene (Packaged in 20 bags of 50 cloths each)		
cm 60x17	T0201417	1.000
cm 60x22	T0201422	1.000
cm 60x30	T0201430	1.000



## MOP SYSTEM



Description	code	pcs
<b>K-MOP</b> 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

Product dimensions	Weight	Packaging dimensions & Volume
K-MOP	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	<b>T0300135</b>	50
400 gr	<b>T0300140</b>	50
450 gr	<b>T0300145</b>	50
Open-end cotton mop with support - with band 350 gr	<b>T0300235</b>	50
400 gr	<b>T0300240</b>	50
450 gr	<b>T0300245</b>	50
Micro Mop - microfiber mop with polyamide 250 gr	<b>T0300528</b>	30
Mixed polyamide microfiber mop 350 gr	<b>T0300535</b>	30
Non-woven twist mop 220 gr	<b>T0300422</b>	50
250 gr	<b>T0300425</b>	50
280 gr	<b>T0300428</b>	50

## MOP SYSTEM

### MINI - MOP



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

### BONNET MOP



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

# MOP SYSTEM

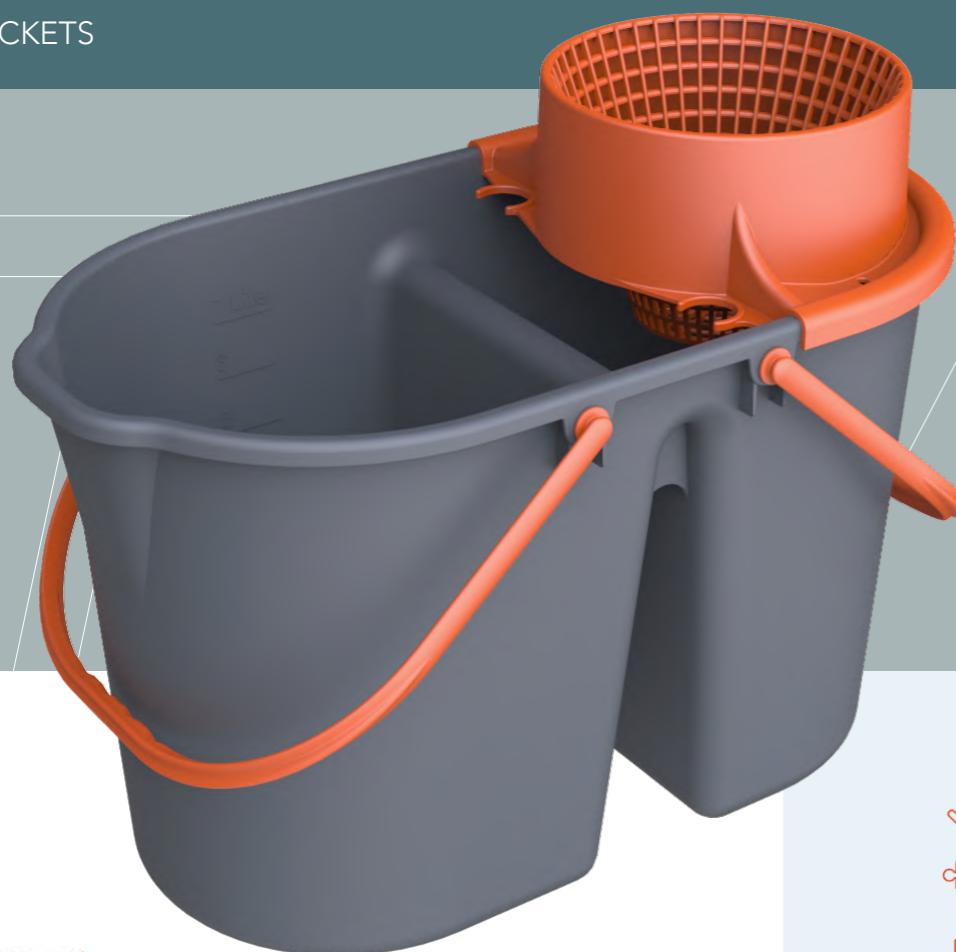
## MOP FOR WASHING BAGS

Description	code	pcs
Bag for mop washing 70L with edge		
blue edge	<b>TA0070B</b>	10
yellow edge	<b>TA0070Y</b>	10
red edge	<b>TA0070R</b>	10
green edge	<b>TA0070G</b>	10
Bag for mop washing 90Lt with edge		
blue edge	<b>TA0090B</b>	10
yellow edge	<b>TA0090Y</b>	10
red edge	<b>TA0090R</b>	10
green edge	<b>TA0090G</b>	10
Bag for mop washing without edge		
70L	<b>TA0170N</b>	10
90L	<b>TA0190N</b>	10
Bag for mop washing 50L for Opera trolley		
blue stripes	<b>TA0035B</b>	10
yellow stripes	<b>TA0035Y</b>	10
red stripes	<b>TA0035R</b>	10
green stripes	<b>TA0035G</b>	10
Bag for mop washing 120L with edge for Opera trolley	<b>TA00120</b>	10



# AMBO-NEMO

BUCKETS



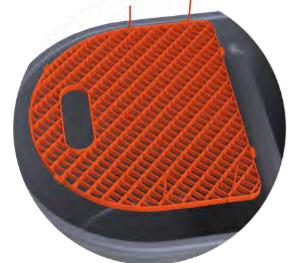
- Ergonomic
- Universal
- Solid

**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.

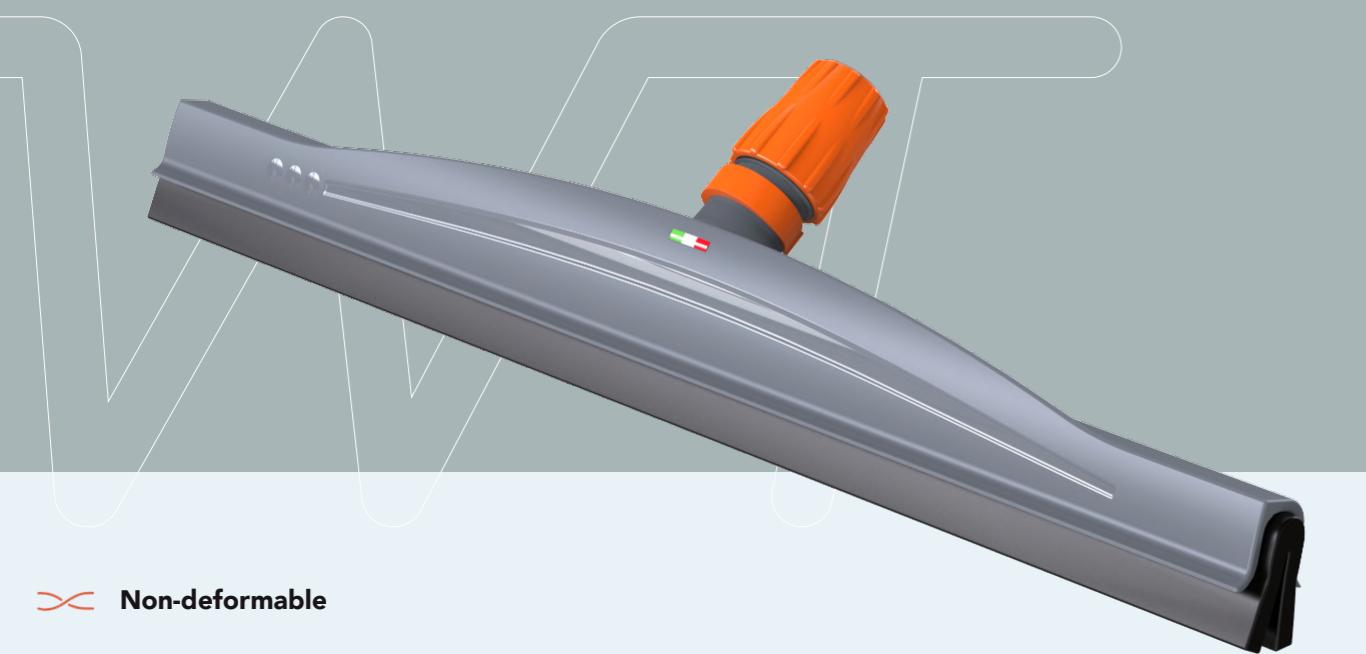
**Double bucket 15L:** (8 L clean water + 7 L dirty water) allows greater operating autonomy.



Description	code	pcs
<b>AMBO</b> double vat bucket 15L in PP with sieve wringer	<b>S0400101</b>	10
<b>NEMO</b> bucket 12 L in PP with sieve wringer	<b>S0400201</b>	10
Double vat bucket 15 L in PP	<b>S0400301</b>	10
Bucket 12 L in PP	<b>S0400401</b>	10
Sieve in PP for Ambo and Nemo buckets	<b>S0400501</b>	1
Grid for Ambo and Nemo buckets	<b>S0400601</b>	1

# SURF

FLOOR SQUEEGEES



**Non-deformable**

**Solid**

**Fast**



**Surf:** the particular wave profile and the flap placed above the rubber reduce the escape of splashes after the passage. It works faster and more precisely even on irregular surfaces or when there is a lot of water.

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

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



## Description

code	pcs
<b>SURF</b>	
Plastic squeegee with black rubber foam and universal connector	
45 cm	A0500401 10
55 cm	A0500501 10
75 cm	A0500701 10
<b>SURF</b>	
Plastic squeegee with red rubber foam and universal connector - for workshops	
45 cm	A050180R 10
55 cm	A050190R 10
75cm	A050200R 10
<b>SURF</b>	
Plastic squeegee with white rubber foam and universal connector - for alimentary sector	
45 cm	A0502101W 10
55 cm	A0502201W 10
75 cm	A0502301W 10
Metal squeegee with black rubber	
45 cm	A0501401 12
55 cm	A0501501 12
75 cm	A0501701 12
Universal connector	
orange	A0300401 10
blue	A030040B 10
red	A030040R 10
green	A030040G 10
yellow	A030040Y 10



# BROOMS

AND DUSTBINS



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



Description	code	pcs
<b>MAXI</b> plastic dustpan with handle and cover	A0211401	6
<b>FLY</b> plastic dustpan with handle, swing cover and broom	AIS001A	6
<b>STRONG</b> plastic dustpan with handle and black cover	A0201201	6
<b>FLEX</b> hand duster complete with microfiber replacement	AF01	12
Microfiber sleeve for FLEX	AF02	12
<b>DUST</b> dusting tool complete with acrylic sleeve	AF03	10

## HANDLES

Description	code	pcs
<b>ALUMINIUM</b> handles with ergonomic grip		
Aluminium handle with ergonomic grip ø 23 mm, L. 145 cm with hole		
orange cap	A0100601	25
blue cap	A0100601B	25
red cap	A0100601R	25
Aluminium handle with screw 140 cm and ergonomic grip		
orange cap	AMA00214	25
blue cap	AMA00214B	25

## ALUMINIUM handles with standard grip

Telescopic handle with hole and screw 160cm (2x80 cm)	AMA00217	10
Telescopic handle with thread connector 160cm (2x80 cm)	AMA00316	10
Aluminium handle ø 23 mm 150 cm		
with screw	AMA00114	30
with hole	AMA00113	30

## Professional METAL handles

Metal black handle Ø 23mm x 130cm with thread connector	AMA712	12
Metal black handle Ø 23mm x 150cm with thread connector	AMA715	12

## WOODEN professional handles

Wooden handle Ø 23mm 150cm with hole and thread connector	A0100701	30
Wooden handle with hole for Spazzina broom	A0500305	24

# OPERA

SERVICE, CLEANING AND HO.RE.CA TROLLEYS



# OPERA

SERVICE, CLEANING AND HO.RE.CA TROLLEYS

-  Solid
-  Manoeuvrable
-  Easy to clean
-  Versatile
-  Silent
-  Compact

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.



CLEANING TROLLEY



HEALTHCARE



SERVICE TROLLEY



HO.RE.CA TROLLEY



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.

# OPERA

SERVICE, CLEANING AND HO.RE.CA TROLLEYS



Base for waste bag

Shelves

Drawers and dividers



**Meets all your needs.**

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

**TWT**  
Tools Technology

# 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.



High efficiency:  
very fast with zero effort



OP0100AR

**Components included in the standard configuration**

Base in PP with caps and 4 plates  
Cover dovetail joints in PP for base  
Wheel, metal, Ø 100mm  
Anodized aluminium brackets 810 mm  
Half top in PP complete 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  
Swivel tray support in grey painted metal 31x22 cm - left  
Swivel tray support in grey painted metal 31x22 cm - right  
Tray in PP 31x22xh12cm - orange handles  
Support for wringer in grey varnished metal ø20mm  
Prexa wringer  
15 L bucket in PP - orange handle  
15 L bucket in PP - blue handle  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

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

**Product dimensions** 920x710xh1150 mm

**Weight** 23 kg

**Packaging**

1000x700xh500 mm Volume 0,350 mc



OP0400AR

**Components included in the standard configuration**

Base in PP with caps and 4 plates  
Cover dovetail joints in PP for base  
Wheel, metal, Ø 100mm  
Anodized aluminium brackets 810 mm  
Half top in PP complete 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  
Support for wringer in grey varnished metal ø20mm  
Prexa wringer  
15 L bucket in PP - orange handle  
15 L bucket in PP - blue handle  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

Plasticized bag 120L with front zip and logo TWT - grey  
Tray in PP 50x19x16h cm complete with hooks  
Plasticized bag 120L with lateral zip and logo TWT - grey

code	pcs
OPK00020	1
OPABA800	4
MO201RU3	4
OPK05020	4
OPK05240	1
OPA0066S	2
OPK00120	1
OPK05110	1
OPK05270	1
S0100201	1
S0201501	1
S020150B	1
OPA00990	1
OPA00820	1

code	pcs
OPA00880	1
OPK00700	2
OPA00880.L	1

**Product dimensions** 920x710xh1030 mm

**Weight** 20 kg

**Packaging**

1000x700x500 mm Volume 0,350 mc



OP0500AR

**Components included in the standard configuration**

Base in PP with caps and 4 plates	
Cover dovetail joints in PP for base	
Cover dovetail joints in PP for lateral panel - right and left	
Wheel, metal, Ø 100mm	
Base for waste bag in PP complete with plug and caps	
Anodized aluminium brackets 810 mm	
Back closing panel in ABS	
Lateral panel in PP with dovetail joints	
Door in ABS with key lock - left	
Top full size in PP 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	
Cushioned cover lid in PP	
Cushioned cover lid in PP with transparent document or Pad holder	
Shelf in PP 32x50 cm	
7L bucket in PP - red handle	
7L bucket in PP - blue handle	
7L bucket in PP - yellow handle	
Support for wringer in grey varnished metal ø20mm	
Prexa wringer	
15 L bucket in PP - orange handle	
15 L bucket in PP - blue handle	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

**OPTIONAL**

Plasticized bag 120L with front zip and logo TWT - grey	
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Product dimensions 1270x710xh1030 mm

Weight 32 kg

Packaging

1140x800x500 mm Volume 0,456 mc



OP0600AR

**Components included in the standard configuration**

Base in PP with caps and 4 plates	
Cover dovetail joints in PP for base	
Wheel, metal, Ø 100mm	
Base for waste bag in PP complete with plug and caps	
Anodized aluminium brackets 810 mm	
Top full size in PP 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	
Shelf in PP 32x50 cm	
7L bucket in PP - red handle	
7L bucket in PP - blue handle	
10L drawer in PP 45x29xh8,5 cm	
Drawer support in ABS with stainless steel screw	
Support for wringer in grey varnished metal ø20mm	
Prexa wringer	
15 L bucket in PP - orange handle	
15 L bucket in PP - blue handle	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

**OPTIONAL**

Plasticized bag 120L with front zip and logo TWT - grey	
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code	pcs
OPK00020	1
OPABA800	2
MO201RU3	4
OPK05160	1
OPK05020	4
OPK05060	1
OPA0066S	2
OPK00120	1
OPK05110	2
OPK00070	1
OPK0013R	1
OPK0013B	1
OPA00760	1
OPA0070S	8
OPK05270	1
S0100201	1
S0201501	1
S020150B	1
OPA00990	1
OPA00820	1

code	pcs
OPA00880	1

Product dimensions 1270x710xh1220 mm

Weight 21 kg

Packaging

1000x700x500 mm Volume 0,350 mc



OP0700AR

**Components included in the standard configuration**

Base in PP with caps and 6 plates	
Cover dovetail joints in PP for base	
Wheel, metal, Ø 100mm	
Anodized aluminium brackets 810 mm	
Top full size in PP 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	
Cushioned cover lid in PP	
10L drawer in PP 45x29xh8,5 cm	
Drawer support in ABS with stainless steel screw	
7L bucket in PP - red handle	
7L bucket in PP - blue handle	
7L bucket in PP - yellow handle	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

**OPTIONAL**

Plasticized bag 120L with front zip and logo TWT - grey	
Tray in PP 50x19x16h cm complete with hooks	

**Product dimensions** 980x560xh1030 mm**Weight** 27 kg**Packaging**

1000x700xh500 mm Volume 0,350 mc



OP0810AR

**Components included in the standard configuration**

Base in PP with caps and 4 plates	
Cover dovetail joints in PP for base	
Cover dovetail joints in PP for lateral panel - right and left	
Wheel, metal, Ø 100mm	
Base for waste bag in PP complete with plug and caps	
Anodized aluminium brackets 810 mm	
Lateral panel in PP with dovetail joints	
Top full size in PP 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	
Shelf in PP 32x50 cm	
20L drawer in PP 45x29xh16 cm	
7L bucket in PP - red handle	
7L bucket in PP - blue handle	
7L bucket in PP - yellow handle	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

**OPTIONAL**

Plasticized bag 120L with front zip and logo TWT - grey	
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code	pcs
OPK00020	1
OPABA800	2
OPADX800	8
OPASX800	
MO201RU3	4
OPK05160	1
OPK05020	4
OPK00040	4
OPK05060	1
OPA0066S	2
OPK00120	1
OPK05110	2
OPK0010A	1
OPA00760	1
OPA0070S	4
OPK0013R	1
OPK0013B	1
OPK0013Y	1
OPA00990	1
OPA00820	1

code	pcs
OPA00880	1

**Product dimensions** 1140x800xh500 mm **Weight** 30 kg **Packaging** 1000x700xh500 mm Volume 0,456 mc



OP0900AR

**Components included in the standard configuration**

Base in PP with caps and 4 plates  
 Cover dovetail joints in PP for base  
 Cover dovetail joints in PP for lateral panel - right and left  
 Wheel, metal, Ø 100mm  
 Anodized aluminium brackets 810 mm  
 Lateral panel in PP with dovetail joints  
 Top full size in PP 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  
 Cushioned cover lid in PP with transparent document or Pad holder  
 Shelf in PP 32x50 cm  
 20L drawer in PP 45x29xh16 cm  
 40L drawer in PP 45x29xh33 cm  
 7L bucket in PP - red handle  
 7L bucket in PP - blue handle  
 7L bucket in PP - yellow handle  
 Safety sign holder in ABS  
 FixT handle holder in ABS with non-slip rubber roller

code	pcs
OPK00020	1
OPABA800	4
OPADX800	8
OPASX800	
MO201RU3	4
OPK05020	4
OPK00040	4
OPK05060	1
OPA0066S	2
OPK00120	1
OPK05110	2
OPK0021A	1
OPK00070	1
OPA00770	1
OPA00780	1
OPK0013R	1
OPK0013B	1
OPK0013Y	1
OPA00990	1
OPA00820	1

code	pcs
OPA00880	1

**OPTIONAL**

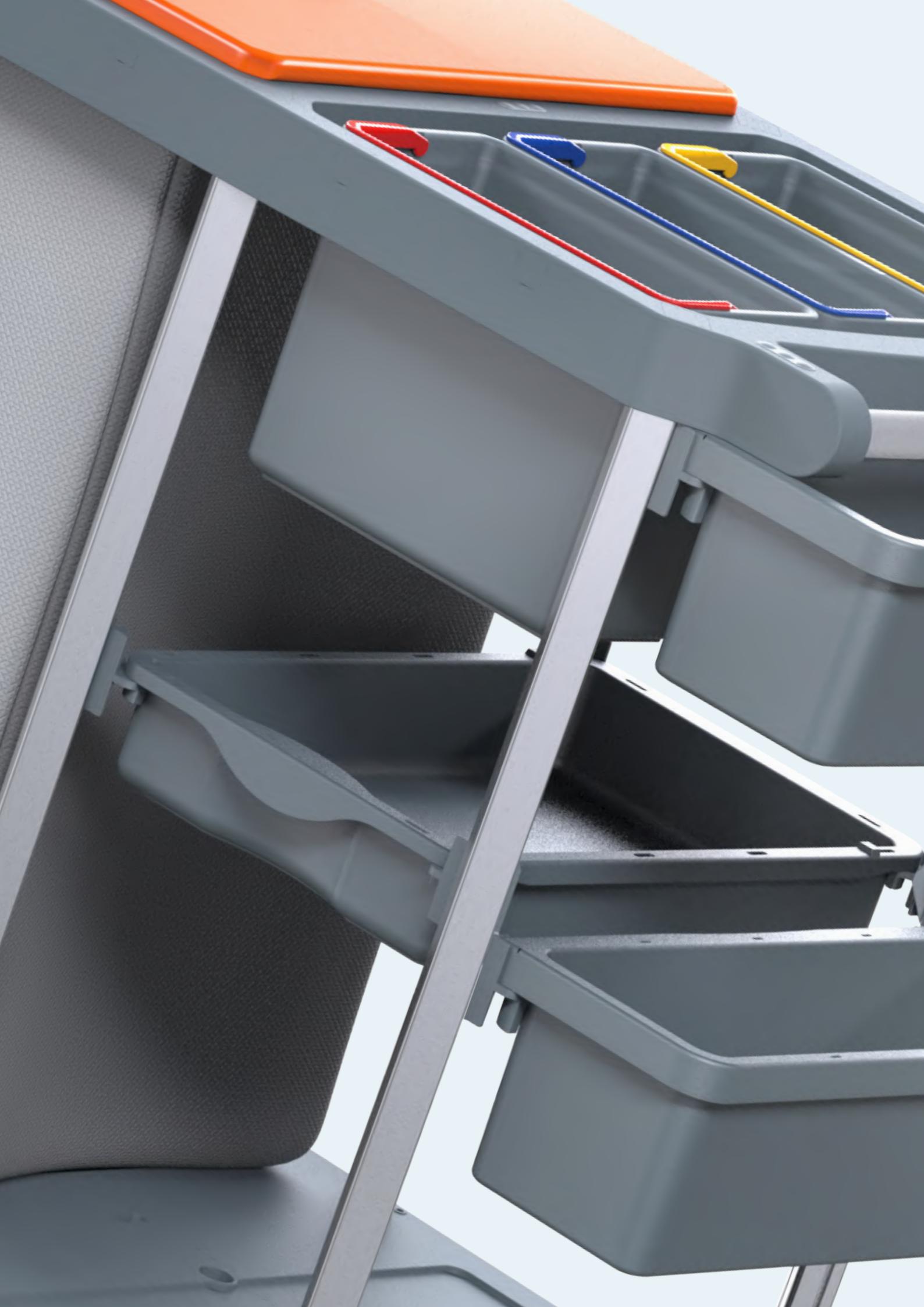
Plasticized bag 120L with front zip and logo TWT - grey

**Product dimensions** 980x560xh1030 mm

**Weight** 25 kg

**Packaging**

1140x800xh500 mm Volume 0,456 mc





OP1100AR

**Components included in the standard configuration**

Base in PP with caps and 4 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
Base for waste bag in PP 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 with dovetail joints
Back closing panel in ABS
Door in ABS with key lock - left
Half top in PP complete with caps and plates
Cushioned cover lid in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
Support for wringer in grey varnished metal ø20mm
Prexa wringer
15 L bucket in PP - orange handle
15 L bucket in PP - blue handle
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

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

**Product dimensions** 1410x710xh1070 mm**Weight** 33,5kg**Packaging**

1140x800xh500 mm    Volume 0,456 mc



OP1200AR

**Components included in the standard configuration**

Base in PP with caps and 4 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
Base for waste bag in PP 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 with dovetail joints
Back closing panel in ABS
Door in ABS with key lock - left
Half top in PP complete with caps and plates
Cushioned cover lid in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
20L drawer in PP 45x29xh16 cm
40L drawer in PP 45x29xh33 cm
7L bucket in PP - red handle
7L bucket in PP - blue handle
7L bucket in PP - yellow handle
Support for wringer in grey varnished metal ø20mm
Prexa wringer
15 L bucket in PP - orange handle
15 L bucket in PP - blue handle
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

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

**Product dimensions** 1410x710xh1070 mm**Weight** 37 kg**Packaging**

1140x800xh500 mm    Volume 0,456 mc



OP2100AR

**Components included in the standard configuration**

Base in PP with caps and 4 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	
Back closing panel in ABS	
Door in ABS with key lock - left	
Half top in PP complete 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	
Cushioned cover lid in PP	
Support for wringer in grey varnished metal ø20mm	
Prexa wringer	
15 L bucket in PP - orange handle	
15 L bucket in PP - blue handle	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

Product dimensions 940x710xh1070 mm

Weight 29 kg

Packaging

1000x700xh500 mm Volume 0,350 mc



OP2200AR

**Components included in the standard configuration**

Base in PP with caps and 4 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	
Half top in PP complete with caps and plates	
Anodized aluminum pushing handle complete with supports in PP	
Cushioned cover lid in PP	
Shelf in PP 32x50 cm	
20L drawer in PP 45x29xh16 cm	
40L drawer in PP 45x29xh33 cm	
7L bucket in PP - red handle	
7L bucket in PP - blue handle	
7L bucket in PP - yellow handle	
Support for wringer in grey varnished metal ø20mm	
Prexa wringer	
15 L bucket in PP - orange handle	
15 L bucket in PP - blue handle	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

Product dimensions 940x710xh1070 mm

Weight 34 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

## OPERA 3.1 MULTIPURPOSE TROLLEY

OP3100AR



**OP3100AR**

### 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	
Cushioned cover lid in PP	
Shelf in PP 32x50 cm	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

### code

### pcs

<b>OPK00030</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	8
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKSX030</b>	2
<b>OPKDX220</b>	1
<b>OPKSX220</b>	1
<b>OPK05060</b>	1
<b>OPK05110</b>	2
<b>OPK0010A</b>	2
<b>OPK00070</b>	2
<b>OPA00990</b>	1
<b>OPA00820</b>	1

## OPERA 3.2 MULTIPURPOSE TROLLEY

OP3200AR



**OP3200AR**

### 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	
Cushioned cover lid in PP	
40L drawer in PP 45x29xh33 cm	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

### code

### pcs

<b>OPK00030</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	8
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKSX030</b>	2
<b>OPKDX220</b>	1
<b>OPKSX220</b>	1
<b>OPK05060</b>	1
<b>OPK05110</b>	2
<b>OPK0010A</b>	2
<b>OPA00780</b>	4
<b>OPA00990</b>	1
<b>OPA00820</b>	1

## OPERA 4.1 MULTIPURPOSE TROLLEY

OP4100AR



**OP4100AR**

### 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	
Base for waste bag in PP 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 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	
Cushioned cover lid in PP	
Cushioned cover lid in PP with transparent document or Pad holder	
Shelf in PP 32x50 cm	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	
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**Product dimensions** 1475x620xh1070 mm

**Weight** 31 kg

**Packaging**

1140x800xh500 mm

Volume

0,456 mc

## OPERA 4.2 MULTIPURPOSE TROLLEY

OP4200AR



**OP4200AR**

### 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	
Base for waste bag in PP 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 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	
Cushioned cover lid in PP	
Cushioned cover lid in PP with transparent document or Pad holder	
Shelf in PP 32x50 cm	
20L drawer in PP 45x29xh16 cm	
40L drawer in PP 45x29xh33 cm	
7L bucket in PP - red handle	
7L bucket in PP - blue handle	
7L bucket in PP - yellow handle	
Safety sign holder in ABS	
FixT handle holder in ABS with non-slip rubber roller	

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	
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**Product dimensions** 1475x620xh1070 mm

**Weight** 43 kg

**Packaging**

1140x800xh500 mm

Volume 0,456 mc

## OPERA 5.1 MULTIPURPOSE TROLLEY

OP5100AR



**OP5100AR**

### Components included in the standard configuration

Base in PP with caps and 6 plates  
Cover dovetail joints in PP 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 complete with plug and caps  
Bag support 120L in PP complete with lateral support and bag locking rings  
Anodized aluminium brackets 810 mm  
Back closing panel in ABS  
Lateral panel in PP with dovetail joints  
Central panel with sliding guides for drawers  
Door in ABS with key lock - right  
Door in ABS with key lock - left  
Top full size in PP with caps and plates  
Cushioned cover lid in PP  
Cushioned cover lid in PP with trasparent document or Pad holder  
Shelf in PP 32x50 cm  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

### OPTIONAL

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

### code      pcs

<b>OPK00030</b>	1
<b>OPADX800</b>	4
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05160</b>	2
<b>OPKC515S</b>	2
<b>OPK05020</b>	6
<b>OPKSX030</b>	2
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKDX220</b>	1
<b>OPKSX220</b>	1
<b>OPK05060</b>	1
<b>OPK0010A</b>	3
<b>OPK0021A</b>	1
<b>OPK00070</b>	2
<b>OPA00990</b>	1
<b>OPA00820</b>	1

### code      pcs

<b>OPA00880</b>	2
<b>OPK1200S</b>	2
<b>S020180G</b>	2

## OPERA 5.2 MULTIPURPOSE TROLLEY

OP5200AR



**OP5200AR**

### Components included in the standard configuration

Base in PP with caps and 6 plates  
Cover dovetail joints in PP 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 complete with plug and caps  
Bag support 120L in PP complete with lateral support and bag locking rings  
Anodized aluminium brackets 810 mm  
Back closing panel in ABS  
Lateral panel in PP with dovetail joints  
Central panel with sliding guides for drawers  
Door in ABS with key lock - right  
Door in ABS with key lock - left  
Top full size in PP with caps and plates  
Cushioned cover lid in PP  
Cushioned cover lid in PP with trasparent document or Pad holder  
Shelf in PP 32x50 cm  
20L drawer in PP 45x29xh16 cm  
40L drawer in PP 45x29xh33 cm  
7L bucket in PP - red handle  
7L bucket in PP - blue handle  
7L bucket in PP - yellow handle  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

### OPTIONAL

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

### code      pcs

<b>OPK00030</b>	1
<b>OPADX800</b>	4
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05160</b>	2
<b>OPKC515S</b>	2
<b>OPK05020</b>	6
<b>OPKSX030</b>	2
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKDX220</b>	1
<b>OPKSX220</b>	1
<b>OPK05060</b>	1
<b>OPK0010A</b>	3
<b>OPK0021A</b>	1
<b>OPK00070</b>	3
<b>OPA00770</b>	2
<b>OPA00780</b>	1
<b>OPK0013R</b>	1
<b>OPK0013B</b>	1
<b>OPK0013Y</b>	1
<b>OPA00990</b>	1
<b>OPA00820</b>	1

### code      pcs

<b>OPA00880</b>	2
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Product dimensions 1940x620xh1070 mm

Weight 35 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

Product dimensions 1940x620xh1070 mm

Weight 41,2kg

Packaging

1070x700xh1090 mm Volume 0,810 mc



OP5300AR

**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  
Base for waste bag in PP 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 with dovetail joints  
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  
Cushioned cover lid in PP with transparent document or Pad holder  
Full shelf 50x70 cm made of wood with metal blocking device - black  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

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

**code**      **pcs**

<b>OPK00030</b>	1
<b>OPABA800</b>	2
<b>OPADX800</b>	6
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05160</b>	1
<b>OPKC515S</b>	1
<b>OPK05020</b>	5
<b>OPK00040</b>	4
<b>OPKSX030</b>	2
<b>OPKDX220</b>	1
<b>OPKSX220</b>	1
<b>OPK05060</b>	1
<b>OPK05110</b>	1
<b>OPA00610</b>	2
<b>OPK0021A</b>	1
<b>OPK00690</b>	1
<b>OPA00990</b>	1
<b>OPA00820</b>	1

**code**      **pcs**

<b>OPA00880</b>	1
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OP5400AR

**Components included in the standard configuration**

Base in PP with caps and 6 plates  
Cover dovetail joints in PP 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 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 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  
Cover for closing top in PP  
Cushioned cover lid in PP  
Cushioned cover lid in PP with transparent document or Pad holder  
Shelf in PP 32x50 cm  
10L drawer in PP 45x29xh8,5 cm  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

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

**code**      **pcs**

<b>OPK00030</b>	1
<b>OPADX800</b>	4
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05160</b>	2
<b>OPKC515S</b>	2
<b>OPK05020</b>	6
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKSX030</b>	2
<b>OPKDX220</b>	1
<b>OPKSX220</b>	1
<b>OPK05060</b>	1
<b>OPA00610</b>	2
<b>OPK0021A</b>	1
<b>OPK00070</b>	2
<b>OPA00760</b>	1
<b>OPA00990</b>	1
<b>OPA00820</b>	1

**code**      **pcs**

<b>OPA00880</b>	2
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## OPERA 6.2 HOTEL

### OP6200AR



**OP6200AR**

#### Components included in the standard configuration

Base in PP with caps and 4 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
Base for waste bag in PP complete with plug and caps
Bag support 120L in PP complete with lateral support and bag locking rings
Anodized aluminium brackets 1241 mm - Maxi
Back closing panel in ABS
Back closing panel in ABS - single
Lateral panel in PP with dovetail joints
Single door with ABS key lock - left
Half top in PP complete with caps and plates
Half top in PP with hole
Anodized aluminum pushing handle complete with supports in PP
Cover for closing top in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
20L drawer in PP 45x29xh16 cm
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

#### OPTIONAL

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

**Product dimensions** 1410x620xh1480 mm

**Weight** 38 kg

**Packaging**

1140x800x500 mm    Volume 0,456 mc

## OPERA 6.3 HOTEL



**OP6300AR**

#### Components included in the standard configuration

Base in PP with caps and 4 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
Fixing levels for bag 120 L (1pcs) - grey
Bag anchoring kit 6pcs
Anodized aluminium brackets 1241 mm - Maxi
Back closing panel in ABS
Back closing panel in ABS - single
Lateral panel in PP with dovetail joints
Half top in PP complete with caps and plates
Top full size in PP with hole
Anodized aluminum pushing handle complete with supports in PP
Cover for closing top in PP
Shelf in PP 32x50 cm
20L drawer in PP 45x29xh16 cm
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

#### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey
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code	pcs
<b>OPK00020</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	12
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPA0066S</b>	2
<b>OPK00120</b>	1
<b>OPK05260</b>	4
<b>OPKSX030</b>	1
<b>OPKSX250</b>	1
<b>OPK00040</b>	6
<b>OPKSX080</b>	1
<b>OPK05240</b>	1
<b>OPK05430</b>	1
<b>OPK05110</b>	1
<b>OPA00610</b>	2
<b>OPK0021A</b>	1
<b>OPK00070</b>	1
<b>OPA00770</b>	1
<b>OPA00990</b>	1
<b>OPA00820</b>	1

code	pcs
<b>OPA00880</b>	1

**Product dimensions** 1410x620xh1480 mm

**Weight** 38 kg

**Packaging**

1140x800x500 mm    Volume 0,456 mc

**Product dimensions** 990x620xh1480 mm

**Weight** 30 kg

**Packaging**

1140x800x500 mm    Volume 0,456 mc



## Components included in the standard configuration

Base in PP with caps and 6 plates  
 Cover dovetail joints in PP 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 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 with dovetail joints  
 Central panel with sliding guides for drawers  
 Back closing panel in ABS - single  
 Back closing panel in ABS  
 Single door with ABS key lock - right  
 Single door with ABS key lock - left  
 Door in ABS with key lock - right  
 Door in ABS with key lock - left  
 Top full size in PP with caps and plates  
 Top full size in PP with hole  
 Anodized aluminum pushing handle complete with supports in PP  
 Cover for closing top in PP  
 Cushioned cover lid in PP  
 Cushioned cover lid in PP with transparent document or Pad holder  
 Shelf in PP 32x50 cm  
 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
OPADX800	8
OPASX800	
OPA00740	4
OPA00320	4
OPK05160	2
OPKC515S	2
OPK05260	6
OPK00040	6
OPK00050	3
OPKSX250	2
OPKSX030	2
OPKDX080	1
OPKSX080	1
OPKDX220	1
OPKSX220	1
OPK05060	1
OPK05420	1
OPK05110	2
OPA00610	4
OPK0010A	1
OPK0021A	1
OPK00070	2
OPA00770	2
OPA00990	1
OPA00820	1

## OPTIONAL

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

code	pcs
OPA00880	2
OPK1200S	2
S020180G	2

## OP7100AR

## OPERA 7.2 HOTEL

OP7200AR



**OP7200AR**

### Components included in the standard configuration

Base in PP with caps and 6 plates
Cover dovetail joints in PP 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 complete with plug and caps
Bag support 120L in PP complete with lateral support and bag locking rings
Anodized aluminium brackets 1241 mm - Maxi
Anodized aluminium brackets 450 mm - Mini
Lateral panel in PP with dovetail joints
Central panel with sliding guides for drawers
Back closing panel in ABS - single
Back closing panel in ABS
Top full size in PP with caps and plates
Top full size in PP with hole
Anodized aluminum pushing handle complete with supports in PP
Cover for closing top in PP
Full shelf 50x70 cm made of wood with metal blocking device - black
20L drawer in PP 45x29xh16 cm
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

### OPTIONAL

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

Product dimensions 1940x620xh1480 mm

Weight 49 kg

Packaging

1140x800x500 mm Volume 0,456 mc

## OPERA 8.4 HOTEL

OP8400AR



**OP8400AR**

### 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
Base for waste bag in PP 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 with dovetail joints
Central panel with sliding guides for drawers
Back closing panel in ABS - single
Back closing panel in ABS
Single door with ABS key lock - right
Single door with ABS key lock - left
Door in ABS with key lock - right
Door in ABS with key lock - left
Top full size in PP with caps and plates
Top full size in PP with hole
Anodized aluminum pushing handle complete with supports in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
20L drawer in PP 45x29xh16 cm
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey
Holder for Hotel trolleys with 10 pockets - grey

Product dimensions 1460x620xh1480 mm

Weight 52 kg

Packaging

1140x800x500 mm Volume 0,456 mc



## OPERA 8.5 MIDI HOTEL

OP8500AR



**OP8500AR**

### Components included in the standard configuration

code	pcs
OPK00030	1
OPABA800	2
OPADX800	10
OPASX800	
OPA00740	4
OPA00320	4
OPK05160	1
OPKC515S	1
OPK05290	5
OPK05295	1
OPK00040	6
OPK00050	1
OPKSX030	2
OPKDX220	1
OPKSX220	1
OPK05060	1
OPK05420	1
OPK05110	3
OPA00610	2
OPK0010A	2
OPK0021A	1
OPK00690	1
OPK00070	2
OPA00770	2
OPA00990	1
OPA00820	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	
Silent Wheel, plastic, Ø 80mm	
Divider 6 compartments for top - 47x28xh4 cm	

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



OP1010AR

**Components included in the standard configuration**

Base in PP with caps and 6 plates  
Cover dovetail joints in PP for base  
Wheel, metal, Ø 100mm  
Anodized aluminium brackets 810 mm  
Top full size in PP 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  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

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

code	pcs
OPK00030	1
OPABA800	4
MO201RU3	4
OPK05020	4
OPK05060	1
OPA0066S	4
OPK00120	2
OPK05110	2
OPA00990	1
OPA00820	1

code	pcs
OPA00880	2



OP1020AR

**Components included in the standard configuration**

Base in PP with caps and 4 plates  
Cover dovetail joints in PP for base  
Cover dovetail joints in PP for lateral panel - right and left  
Wheel, metal, Ø 100mm  
Anodized aluminium brackets 810 mm  
Lateral panel in PP with dovetail joints  
Top full size in PP 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  
Shelf in PP 32x50 cm  
20L drawer in PP 45x29xh16 cm  
Safety sign holder in ABS  
FixT handle holder in ABS with non-slip rubber roller

**OPTIONAL**

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

code	pcs
OPK00020	1
OPADX800	8
OPASX800	
OPABA800	4
MO201RU3	4
OPK05020	4
OPK00040	4
OPK05060	1
OPA0066S	2
OPK00120	1
OPK05110	2
OPK00070	1
OPA00770	1
OPA00990	1
OPA00820	1

code	pcs
OPA00880	1



OP1050AR

## Components included in the standard configuration

Base in PP with caps and 6 plates  
 Cover dovetail joints in PP for base  
 Wheel, metal, Ø 100mm  
 Anodized aluminium brackets 810 mm  
 Bag holder ring in painted metal  
 Laundry bag 260L with lid

code	pcs
OPK00030	1
OPABA800	4
MO201RU3	4
OPK05020	4
OPA0095S	1
OPA00850	1



OP2400AR

## Components included in the standard configuration

Compact base in PP with 4 plates  
 Cover dovetail joints in PP for base  
 Silent Wheel, plastic, Ø125mm  
 Bumpers ø155mm for wheels ø125 mm in PP - grey  
 Anodized aluminium brackets 1241 mm - Maxi  
 Half top in PP complete with caps and plates  
 Anodized aluminum pushing handle complete with supports in PP  
 Vertical laundry bag 200L with frontal zip - grey  
 Cushioned cover lid in PP

code	pcs
OPK00C11	1
OPABA800	4
OPA00740	4
OPA00320	4
OPK05260	4
OPK05240	1
OPK05110	1
OPA00810	1
OPK0010A	1

## OPERA 9.1 HO.RE.CA TROLLEY

OP9100AR



**OP9100AR**

### 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  
Top full size in PP with caps and plates  
Anodized aluminum pushing handle complete with supports in PP  
Shelf in PP 32x50 cm

code	pcs
<b>OPK00030</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	8
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKSX030</b>	2
<b>OPK05060</b>	1
<b>OPK05110</b>	2
<b>OPK00070</b>	4

### OPTIONAL

Tray in PP 50x19xh16 cm

code	pcs
<b>OPA00700</b>	2

**Product dimensions** 990x620xh1050 mm

**Weight** 25 kg

**Packaging**

1000x700x500 mm Volume 0,350 mc

## OPERA 9.3 HO.RE.CA TROLLEY

OP9300AR



**OP9300AR**

### 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  
Top full size in PP with caps and plates  
Anodized aluminum pushing handle complete with supports in PP  
Shelf in PP 32x50 cm  
40L drawer in PP 45x29xh33 cm

code	pcs
<b>OPK00030</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	8
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKSX030</b>	2
<b>OPK05060</b>	1
<b>OPK05110</b>	2
<b>OPK00070</b>	2
<b>OPA00780</b>	4

**Product dimensions** 990x620xh1050 mm

**Weight** 36kg

**Packaging**

1140x800x500 mm Volume 0,456 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
<b>OPK00030</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	8
<b>OPASX800</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK00040</b>	4
<b>OPK00050</b>	2
<b>OPKSX030</b>	2
<b>OPKDX220</b>	1
<b>OPKSX220</b>	1
<b>OPK05060</b>	1
<b>OPK05110</b>	2
<b>OPA00610</b>	2
<b>OPA00770</b>	8
<b>OPA00990</b>	1
<b>OPA00820</b>	1



## OPERA 11.1 HEALTHCARE

OP1110AR



**OP1110AR**

### 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
Base for waste bag in PP 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 with dovetail joints
Back closing panel in ABS
Door in ABS with key lock - left
Half top in PP complete with caps and plates
Cushioned cover lid in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
7L bucket in PP - red handle
7L bucket in PP - blue handle
7L bucket in PP - yellow handle
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
FixT handle holder in ABS with non-slip rubber roller

### OPTIONAL

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

Product dimensions 1210x620xh1070 mm

Weight 33 kg

Packaging

1140x800x500 mm Volume 0,456 mc

## OPERA 11.2 HEALTHCARE

OP1120AR



**OP1120AR**

### 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
Base for waste bag in PP 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 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
Cushioned cover lid in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
7L bucket in PP - red handle
7L bucket in PP - blue handle
7L bucket in PP - yellow handle
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
FixT handle holder in ABS with non-slip rubber roller

### OPTIONAL

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

Product dimensions 1770x620xh1070 mm

Weight 40kg

Packaging

1070x700x1090 mm Volume 0,816 mc

## OPERA 11.3 HEALTHCARE

OP1130AR



**OP1130AR**

### Components included in the standard configuration

Base in PP with caps and 4 plates	<b>OPK00020</b>	1
Cover dovetail joints in PP for base	<b>OPABA800</b>	4
Cover dovetail joints in PP for lateral panel - right and left	<b>OPADX800</b>	4
Silent Wheel, plastic, Ø125mm	<b>OPA00740</b>	4
Bumpers ø155mm for wheels ø125 mm in PP - grey	<b>OPA00320</b>	4
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	4
Half top in PP complete with caps and plates	<b>OPK05240</b>	1
Lever holding bag for 2x70L- grey	<b>OPK1117S</b>	1
Bag anchoring kit 6pcs	<b>OPK00120</b>	1
Central outer panel in PP	<b>OPK05330</b>	2
Anodized aluminum pushing handle complete with supports in PP	<b>OPK05110</b>	1
Cushioned cover lid in PP	<b>OPK0010A</b>	1
Swivel tray support in grey painted metal 31x22 cm - left	<b>OPASX86S</b>	1
Swivel tray support in grey painted metal 31x22 cm - right	<b>OPADX86S</b>	1
Tray with handles in PP 31x22xh12cm - orange handles	<b>S0202001</b>	2
Varnished metal support support for 22L bucket complete with 1 FixT - upper	<b>OPA0C88S</b>	1
Varnished metal support support for 22L bucket - lower	<b>OPA0089S</b>	1
22L disinfection bucket in PP	<b>V13500</b>	2
Safety sign holder in ABS	<b>OPA00990</b>	1
FixT handle holder in ABS with non-slip rubber roller	<b>OPA00820</b>	1

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey	<b>OPA00880</b>	1
Lid for 22L disinfection bucket	<b>V13501</b>	2

Product dimensions 920x620xh1190 mm

Weight 22 kg

Packaging

100x700xh500 mm Volume 0,350 mc

## OPERA 11.4 HEALTHCARE

OP1140AR



**OP1140AR**

### Components included in the standard configuration

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

### OPTIONAL

Lid for 22L disinfection bucket	<b>V13501</b>	2
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Product dimensions 1300x620xh1070 mm

Weight 42kg

Packaging

1070x700xh1090 mm Volume 0,816 mc

## OPERA 11.5 HEALTHCARE

OP1150AR



**OP1150AR**

### 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
Bag anchoring kit 6pcs
Fixing levels for bag 120 L (1pcs) - grey
Anodized aluminum pushing handle complete with supports in PP
Cushioned cover lid in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
7L bucket in PP - red handle
7L bucket in PP - blue handle
7L bucket in PP - yellow handle
10L drawer in PP 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
FixT handle holder in ABS with non-slip rubber roller

### OPTIONAL

Lid for 22L disinfection bucket
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Product dimensions 1300x620xh1070 mm

Weight 40 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

## OPERA 11.8 HEALTHCARE

OP1180AR



**OP1180AR**

### 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
Kit fixed wheels ø245mm in polyurethane with screws and 2 supports
Rubber wheel for outdoor Ø150mm with screw Ø10 MA
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
Bag anchoring kit 6pcs
Fixing levels for bag 120 L (1pcs) - grey
Plasticized bag 35L - grey
Anodized aluminum pushing handle complete with supports in PP
Cushioned cover lid in PP
Shelf in PP 32x50 cm
20L drawer in PP 45x29xh16 cm
40L drawer in PP 45x29xh33 cm
7L bucket in PP - red handle
7L bucket in PP - blue handle
7L bucket in PP - yellow handle
Tray in PP 50x19xh16 cm
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

Product dimensions 1090x620xh1080 mm

Weight 41kg

Packaging

1140x800xh500 mm Volume 0,456 mc



OP2500AR

## Components included in the standard configuration

Compact base in PP with 4 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 1241 mm - Maxi  
Lateral panel in PP with dovetail joints  
Back closing panel in ABS  
Back closing panel in ABS - single  
Single door with ABS key lock - left  
Door in ABS with key lock - left  
Half top in PP complete with caps and plates  
Half top in PP with hole  
Anodized aluminum pushing handle complete with supports in PP  
Cover for closing top in PP  
Shelf in PP 32x50 cm  
20L drawer in PP 45x29xh16 cm

## code

## pcs

<b>OPK00C11</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	
<b>OPASX800</b>	12
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05260</b>	4
<b>OPK00040</b>	6
<b>OPKSX030</b>	1
<b>OPKSX250</b>	1
<b>OPKSX080</b>	1
<b>OPKSX220</b>	1
<b>OPK05240</b>	1
<b>OPK05430</b>	1
<b>OPK05110</b>	2
<b>OPA00610</b>	2
<b>OPK00070</b>	1
<b>OPA00770</b>	1

Product dimensions 550x620xh1480 mm Weight 23 kg Packaging 1140x800x500 mm Volume 0,456 mc



OP2700AR

## Components included in the standard configuration

Compact base in PP with 4 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  
Back closing panel in ABS  
Door in ABS with key lock - left  
Half top in PP complete with caps and plates  
Anodized aluminum pushing handle complete with supports in PP  
Cushioned cover lid in PP  
Shelf in PP 32x50 cm  
20L drawer in PP 45x29xh16 cm

## code

## pcs

<b>OPK00C11</b>	1
<b>OPABA800</b>	4
<b>OPADX800</b>	
<b>OPASX800</b>	8
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	4
<b>OPK00040</b>	4
<b>OPKSX030</b>	1
<b>OPKSX220</b>	1
<b>OPK05240</b>	1
<b>OPK05110</b>	1
<b>OPK0010A</b>	1
<b>OPK00070</b>	1
<b>OPA00770</b>	1

Product dimensions 550x620xh1070 mm Weight 21 kg Packaging 1000x700x500 mm Volume 0,350 mc



OP20100AR

## Components included in the standard configuration

Base in PP with caps and 6 plates
Compact base in PP with 4 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
Base for waste bag in PP 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 with dovetail joints
Central panel with sliding guides for drawers
Back closing panel in ABS - single
Back closing panel in ABS
Single door with ABS key lock - right
Single door with ABS key lock - left
Door in ABS with key lock - right
Door in ABS with key lock - left
Top full size in PP with caps and plates
Top full size in PP with hole
Half top in PP complete with caps and plates
Half top in PP with hole
Anodized aluminum pushing handle complete with supports in PP
Cover for closing top in PP
Cushioned cover lid in PP with transparent document or Pad holder
Shelf in PP 32x50 cm
20L drawer in PP 45x29xh16 cm
Right and left coupling kit complete with plugs for Van Opera
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

## OPTIONAL

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

code	pcs
OPK00030	1
OPK00C11	1
OPABA800	6
OPADX800	22
OPASX800	22
OPA00740	8
OPA00320	8
OPK05160	1
OPKC515S	1
OPK05260	10
OPK00040	12
OPK00050	3
OPKSX250	3
OPKSX030	3
OPKDX080	1
OPKSX080	2
OPKDX220	1
OPKSX220	2
OPK05060	1
OPK05420	1
OPK05240	1
OPK05430	1
OPK05110	5
OPA00610	6
OPK0021A	1
OPK00070	3
OPA00770	3
OPK0090	1
OPA00990	1
OPA00820	1

code	pcs
OPA00880	1
OPK1200S	1
S020180G	1

Product dimensions	2060x620xh1480 mm	Weight	75 kg	Packaging	1140x800xh500 mm + 800x1200x1050 mm	Volume	1,464 mc
						127	

**OPERA 20.2**

## SERVICE CLEANING TROLLEY

**OP20200AR****OP20200AR**

Standard configuration

**Components included in the standard configuration**

Base in PP with caps and 4 plates
Compact base in PP with 4 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
Back closing panel in ABS
Door in ABS with key lock - left
Half top in PP complete with caps and plates
Anodized aluminum pushing handle complete with supports in PP
Cushioned cover lid in PP
Shelf in PP 32x50 cm
Support for wringer in grey varnished metal ø20mm
Prexa wringer
15 L bucket in PP - orange handle
15 L bucket in PP - blue handle
7L bucket in PP - red handle
7L bucket in PP - blue handle
7L bucket in PP - yellow handle
20L drawer in PP 45x29xh16 cm
Right and left coupling kit complete with plugs for Van Opera
Safety sign holder in ABS
FixT handle holder in ABS with non-slip rubber roller

Product dimensions 1520x620xh1070 mm

Weight 55 kg

Packaging

1140x800xh500 mm  
+ 1000x700x500 mm  
Volume 0,806 mc**OPERA**

## COMPONENTS



Description	code	pcs
Base in PP with caps and 4 plates	<b>OPK00020</b>	1
Base in PP with caps and 6 plates	<b>OPK00030</b>	1
Compact base in PP with 4 plates	<b>OPK00C11</b>	1
Cover dovetail joints in PP for base	<b>OPABA800</b>	1
Base for waste bag in PP complete with plug and caps	<b>OPK05160</b>	1
Base for waste bag in PP with Silent Wheel Ø 80mm	<b>OPKC0560</b>	1
Half top in PP complete with caps and plates	<b>OPK05240</b>	1
Half top in PP with hole	<b>OPK05430</b>	1
Top full size in PP with caps and plates	<b>OPK05060</b>	1
Top full size in PP with hole	<b>OPK05420</b>	1
Bag support 120L in PP complete with lateral support and bag locking rings	<b>OPKC515S</b>	1
Fixing levels for bag 120 L (1pcs) - grey	<b>OPA0066S</b>	1
Kit fixing levels for bag 120 L (2pcs) - grey	<b>OPK067S</b>	1
Lever holding bag for 2x70L- grey	<b>OPK1117S</b>	1
Bag anchoring kit 6pcs	<b>OPK00120</b>	1
Bag holder kit 40L in PP with red, blue, yellow handle	<b>OPK300</b>	1



Silent Wheel, plastic, Ø 80mm

Description	code	pcs
Silent Wheel, plastic, Ø 80mm	<b>S020180G</b>	1



Wheel, metal, Ø 100mm

Wheel, metal, Ø 100mm	<b>MO201RU3</b>	1
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Silent Wheel, plastic, Ø125mm

Silent Wheel, plastic, Ø125mm	<b>OPA00740</b>	1
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Silent Wheel, plastic, Ø125mm with screw Ø10 MA with brake

Silent Wheel, plastic, Ø125mm with screw Ø10 MA with brake	<b>OPA00740F</b>	1
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Wheel for moquette Ø125mm with screw Ø10 MA

Wheel for moquette Ø125mm with screw Ø10 MA	<b>OPA0090G</b>	1
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Rubber wheel for outdoor Ø150mm with screw Ø10 MA

Rubber wheel for outdoor Ø150mm with screw Ø10 MA	<b>OPA0100</b>	1
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Fixed wheels ø245mm in polyurethane with screws and 2 supports

Fixed wheels ø245mm in polyurethane with screws and 2 supports	<b>OPKR00245</b>	1
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Bumper ø155mm for wheels ø125 mm in PP - grey

Bumper ø155mm for wheels ø125 mm in PP - grey	<b>OPA00320</b>	1
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Anodized aluminium brackets 450 mm - Mini

Anodized aluminium brackets 450 mm - Mini	<b>OPK05280</b>	1
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Anodized aluminium brackets 810 mm

Anodized aluminium brackets 810 mm	<b>OPK052020</b>	1
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Anodized aluminium brackets 290 mm - Extra midi

Anodized aluminium brackets 290 mm - Extra midi	<b>OPK05295</b>	1
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Anodized aluminium brackets 1070 mm - Midi

Anodized aluminium brackets 1070 mm - Midi	<b>OPK05290</b>	1
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Anodized aluminium brackets 1241 mm - Maxi

Anodized aluminium brackets 1241 mm - Maxi	<b>OPK05260</b>	1
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Lateral panel in PP with dovetail joints

Lateral panel in PP with dovetail joints	<b>OPK00040</b>	1
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Central panel with sliding guides for drawers

Central panel with sliding guides for drawers	<b>OPK00050</b>	1
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Cover dovetail joints in PP for lateral panel - left

Cover dovetail joints in PP for lateral panel - left	<b>OPASX800</b>	1
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Cover dovetail joints in PP for lateral panel - right

Cover dovetail joints in PP for lateral panel - right	<b>OPADX800</b>	1
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Back closing panel in ABS

Back closing panel in ABS	<b>OPKSX030</b>	1
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Back closing panel in ABS - single

Back closing panel in ABS - single	<b>OPKSX250</b>	1
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Door in ABS with key lock - left

Door in ABS with key lock - left	<b>OPKSX220</b>	1
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Door in ABS with key lock - right

Door in ABS with key lock - right	<b>OPKDX220</b>	1
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Single door with ABS key lock - left

Single door with ABS key lock - left	<b>OPKSX080</b>	1
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Single door with ABS key lock - right

Single door with ABS key lock - right	<b>OPKDX080</b>	1
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Cover for closing top in PP

Cover for closing top in PP	<b>OPA00610</b>	1
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Cover lid in PP

Cover lid in PP	<b>OPK0010A</b>	1
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Cover lid in PP with key

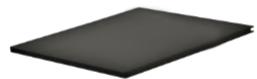
Cover lid in PP with key	<b>OPK0011A</b>	1
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Cover lid in PP with transparent document or Pad holder

## OPERA

## COMPONENTS



Full shelf 50x70 cm made of wood with metal blocking device - black

Description	code	pcs
	<b>OPK00690</b>	1



Shelf in PP 32x50 cm

	<b>OPK00070</b>	1
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7L bucket in PP

orange handle

	<b>OPK0013A</b>	1
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red handle

	<b>OPK0013R</b>	1
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blue handle

	<b>OPK0013B</b>	1
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green handle

	<b>OPK0013G</b>	1
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yellow handle

	<b>OPK0013Y</b>	1
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Pre-impregnation grid in PP 16x30cm for bucket 7L

	<b>OPA0202</b>	1
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Pre-impregnation lid in PP 16x30cm for bucket 7L

	<b>OPA0203</b>	1
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Tray with handles in PP 31x22xh12cm

	<b>S0202001</b>	1
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	<b>S0202001R</b>	1
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	<b>S0202001B</b>	1
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Tray without handles in PP 31x22xh12cm

	<b>S0202000</b>	1
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Swivel tray support in grey painted metal 31x22 cm

	<b>OPADX86S</b>	1
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	<b>OPASX86S</b>	1
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Tray in PP 50x19xh16 cm

	<b>OPA00700</b>	1
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Tray hooks (2pcs) complete with support and screws

	<b>OPK0071S</b>	1
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	<b>OPA0204</b>	1
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## OPERA

## COMPONENTS



10L drawer in PP 45x29xh8,5 cm

Description	code	pcs
	<b>OPA00760</b>	1



20L drawer in PP 45x29xh16 cm

	<b>OPA00770</b>	1
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40L drawer in PP 45x29xh33 cm

	<b>OPA00780</b>	1
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Drawer support in ABS with stainless steel screw

	<b>OPA0070S</b>	1
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Pre-impregnation grid in PP 32x49cm for drawers 20L and 40L

	<b>OPA0200</b>	1
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Pre-impregnation lid in PP 32x49cm for drawers 20L and 40L

	<b>OPA0201</b>	1
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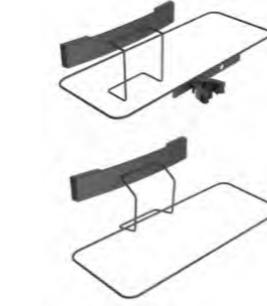
22L disinfection bucket in PP

	<b>V13500</b>	1
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Lid for 22L disinfection bucket

	<b>V13501</b>	1
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Varnished metal support support for 22L bucket complete with 1 FixT - upper

	<b>OPA0C88S</b>	1
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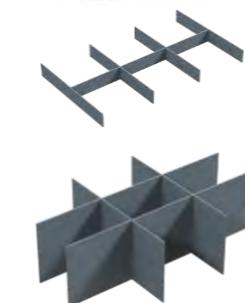


Varnished metal support support for 22L bucket - lower

	<b>OPA0089S</b>	1
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Description	code	pcs
PREXA S down press wringer with press bar in Delrin - without rubber inserts		
orange splash guards	<b>S0100201</b>	1
red splash guards	<b>S0100201B</b>	1
blue splash guards	<b>S0100201R</b>	1
Prexa I down press wringer, POM wringing bars, version with rubber inserts		
orange splash guards	<b>S0100101</b>	1
red splash guards	<b>S0100101B</b>	1
blue splash guards	<b>S0100101R</b>	1
Support for wringer in grey varnished metal ø20mm	<b>OPK05270</b>	1
15 L bucket in PP		
orange handle	<b>S0201501</b>	1
blue handle	<b>S020150B</b>	1
red handle	<b>S0201502</b>	1
Anodized aluminum pushing handle complete with supports in PP	<b>OPK05110</b>	1
FixT handle holder in ABS with non-slip rubber roller for pushing handle	<b>OPK05130</b>	1
FixT handle holder in ABS with non-slip rubber roller	<b>OPA00820</b>	1
Safety sign holder in ABS	<b>OPA00990</b>	1
Frame holder with orange cover lid	<b>OPK05140</b>	1



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



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



# OPERA ReUse

RECYCLED PLASTIC SERVICE AND CLEANING TROLLEYS



**OP0100EN****Components included in the standard configuration**

Base in PP ReUse with caps and 4 plates
Cover dovetail joints in PP ReUse for base
Wheel, metal, Ø 100mm
Anodized aluminium brackets 810 mm
Half top in PP ReUse complete 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
Swivel tray support in grey painted metal - left
Swivel tray support in grey painted metal - right
Tray with handles in PP ReUse 31x22xh12cm - red handles
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

**OPTIONAL**

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

**Product dimensions** 920x710xh1150 mm**Weight** 23 kg**Packaging**

1000x700xh500 mm    Volume    0,350 mc

**OP0400EN****Components included in the standard configuration**

Base in PP ReUse with caps and 4 plates
Cover dovetail joints in PP ReUse for base
Wheel, metal, Ø 100mm
Anodized aluminium brackets 810 mm
Half top in PP ReUse complete 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
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

**OPTIONAL**

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

code	pcs
OPK0002N	1
OPABA80N	4
MO201RU3	4
OPK05020	4
OPK0524N	1
OPA0066S	2
OPK00120	1
OPK0511N	1
OPASX86S	1
OPADX86S	1
S0202001RN	2
OPK05270	1
S0100201NR	1
S0201502N	1
S0201503N	1
OPA0099NX	1
OPA0082NX	1

code	pcs
OPA00880	1
OPA0088N	1

**Product dimensions** 920x710xh1030 mm**Weight** 20 kg**Packaging**

1000x700xh500 mm    Volume    0,350 mc

**Product dimensions** 920x710xh1030 mm**Weight** 20 kg**Packaging**

1000x700xh500 mm    Volume    0,350 mc



OP0500EN

**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 transparent 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

**OPTIONAL**

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

**Product dimensions** 1270x710xh1030 mm

**Weight** 32 kg

**Packaging**

1140x800x500 mm Volume 0,456 mc



OP0600EN

**Components included in the standard configuration**

Base in PP ReUse with caps and 4 plates  
 Cover dovetail joints in PP ReUse for base  
 Wheel, metal, Ø 100mm  
 Base for waste bag in PP ReUse complete with plug and caps  
 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 complete with supports in PP ReUse  
 Shelf in PP ReUse 32x50 cm  
 7L bucket in PP ReUse 30x16xh23 cm - red handle  
 7L bucket in PP ReUse 30x16xh23 cm - blue handle  
 10L drawer in PP ReUse 45x29xh8,5 cm  
 Drawer support in ABS with stainless steel screw  
 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

**OPTIONAL**

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

**Product dimensions** 1270x710xh1220 mm

**Weight** 21 kg

**Packaging**

1000x700xh500 mm Volume 0,350 mc



OP0700EN

**Components included in the standard configuration**

Base in PP ReUse with caps and 6 plates  
Cover dovetail joints in PP ReUse for base  
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 complete with supports in PP ReUse  
Cushioned cover lid in PP - black  
10L drawer in PP ReUse 45x29xh8,5 cm  
Drawer support in ABS with stainless steel screw  
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  
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  
Tray in PP ReUse 50x19xh16 cm complete with hooks

**code** **pcs**

OPK0003N	1
OPABA80N	4
MO201RU3	4
OPK05020	6
OPK0506N	1
OPA0066S	2
OPK00120	1
OPK0511N	2
OPK0010N	1
OPA0076N	1
OPA0070S	4
OPK0013NR	1
OPK0013NB	1
OPK0013NY	1
OPA0099NX	1
OPA0082NX	1

**code** **pcs**

OPA00880	1
OPA0088N	1
OPK00700N	2



OP0810EN

**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  
Lateral panel in PP ReUse with dovetail joints  
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  
Shelf in PP ReUse 32x50 cm  
20L drawer in PP ReUse 45x29xh16 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  
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

**code** **pcs**

OPK0002N	1
OPABA80N	2
OPADX80N	8
OPASX80N	
MO201RU3	4
OPK0516N	1
OPK05020	4
OPK0004N	4
OPK0506N	1
OPA0066S	2
OPK00120	1
OPK0511N	2
OPK0007N	1
OPA0077N	1
OPK0013NR	1
OPK0013NB	1
OPK0013NY	1
OPA0099NX	1
OPA0082NX	1

**code** **pcs**

OPA00880	1
OPA0088N	1



OP0900EN

**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

Anodized aluminium brackets 810 mm

Lateral panel in PP ReUse with dovetail joints

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 with transparent document or Pad holder - black

Shelf in PP ReUse 32x50 cm

20L drawer in PP ReUse 45x29xh16 cm

40L drawer in PP ReUse 45x29xh33 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

Safety sign holder in ABS - black

FixT handle holder in ABS with non-slip rubber roller - black

code	pcs
OPK0002N	1
OPABA80N	4
OPADX80N	8
OPASX80N	
MO201RU3	4
OPK05020	4
OPK0004N	4
OPK0506N	1
OPA0066S	2
OPK00120	1
OPK0511N	2
OPK0021NX	1
OPK0007N	1
OPA0077N	1
OPA0078N	1
OPK0013NR	1
OPK0013NB	1
OPK0013NY	1
OPA0099NX	1
OPA0082NX	1

code	pcs
OPA00880	1
OPA0088N	1

**OPTIONAL**

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

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

Product dimensions 980x560xh1030 mm

Weight 25 kg

Packaging

1140x800xh500 mm Volume 0,456 mc



## OPERA 1.1 R SERVICE AND CLEANING TROLLEY

OP1100EN



**OP1100EN**

### 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	
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 transparent document or Pad holder - black	
Shelf in PP ReUse 32x50 cm	
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	

### OPTIONAL

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

Product dimensions 1410x710xh1070 mm

Weight 33,5kg

Packaging

1140x800xh500 mm Volume 0,456 mc

## OPERA 1.3 R SERVICE AND CLEANING TROLLEY

OP1300EN



**OP1300EN**

### 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	
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	
Half top in PP ReUse complete with caps and plates	
Cushioned cover lid in PP - black	
Cushioned cover lid in PP with transparent document or Pad holder - black	
Shelf in PP ReUse 32x50 cm	
20L drawer in PP ReUse 45x29xh16 cm	
40L drawer in PP ReUse 45x29xh33 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	

### OPTIONAL

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

code	pcs
OPK0002N	1
OPABA80N	2
OPADX80N	6
OPASX80N	
OPA00740	4
OPA00320	4
OPK0516N	1
OPKC515SN	1
OPK05020	4
OPK0004N	4
OPK0524N	1
OPK0010N	1
OPK0021NX	1
OPK0007N	2
OPA0077N	1
OPA0078N	1
OPK0013NR	1
OPK0013NB	1
OPK0013NY	1
OPK05270	1
S0100201NR	1
S0201502N	1
S0201503N	1
OPA0099NX	1
OPA0082NX	1

code	pcs
OPA00880	1
OPA0088N	1

Product dimensions 1410x710xh1070 mm

Weight 37 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

**OP2100EN****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  
 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  
 Back closing panel in ABS - black  
 Left door in ABS with key lock - black  
 Half top in PP ReUse complete 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  
 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

**code****pcs**

<b>OPK0002N</b>	1
<b>OPABA80N</b>	4
<b>OPADX80N</b>	8
<b>OPASX80N</b>	8
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	4
<b>OPK0004N</b>	4
<b>OPKSX03NX</b>	1
<b>OPKSX22NX</b>	1
<b>OPK0524N</b>	1
<b>OPA0066S</b>	2
<b>OPK00120</b>	1
<b>OPK0511N</b>	1
<b>OPK0010N</b>	1
<b>OPK05270</b>	1
<b>S0100201NR</b>	1
<b>S0201502N</b>	1
<b>S0201503N</b>	1
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1

**OP2200EN****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  
 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  
 Half top in PP ReUse complete with caps and plates  
 Anodized aluminum pushing handle complete with supports in PP ReUse  
 Cushioned cover lid in PP - black  
 Shelf in PP ReUse 32x50 cm  
 20L drawer in PP ReUse 45x29xh16 cm  
 40L drawer in PP ReUse 45x29xh33 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

**code****pcs**

<b>OPK0002N</b>	1
<b>OPABA80N</b>	4
<b>OPADX80N</b>	8
<b>OPASX80N</b>	8
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	4
<b>OPK0004N</b>	4
<b>OPK0524N</b>	1
<b>OPK0511N</b>	1
<b>OPK0010N</b>	1
<b>OPK0007N</b>	1
<b>OPA0077N</b>	1
<b>OPA0078N</b>	1
<b>OPK0013NR</b>	1
<b>OPK0013NB</b>	1
<b>OPK0013NY</b>	1
<b>OPK05270</b>	1
<b>S0100201NR</b>	1
<b>S0201502N</b>	1
<b>S0201503N</b>	1
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1

**OP3100EN****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  
Anodized aluminum pushing handle complete with supports in PP ReUse  
Cushioned cover lid in PP - 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**

<b>OPK0003N</b>	1
<b>OPABA80N</b>	4
<b>OPADX80N</b>	8
<b>OPASX80N</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK0004N</b>	4
<b>OPK0005NX</b>	2
<b>OPKSX03NX</b>	2
<b>OPKDX22NX</b>	1
<b>OPKSX22NX</b>	1
<b>OPK0506N</b>	1
<b>OPK0511N</b>	2
<b>OPK0010N</b>	2
<b>OPK0007N</b>	2
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1

**OP3200EN****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  
Anodized aluminum pushing handle complete with supports in PP ReUse  
Cushioned cover lid in PP - black  
40L drawer in PP ReUse 45x29xh33 cm  
Safety sign holder in ABS - black  
FixT handle holder in ABS with non-slip rubber roller - black

**code****pcs**

<b>OPK0003N</b>	1
<b>OPABA80N</b>	4
<b>OPADX80N</b>	8
<b>OPASX80N</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK0004N</b>	4
<b>OPK0005NX</b>	2
<b>OPKSX03NX</b>	2
<b>OPKDX22NX</b>	1
<b>OPKSX22NX</b>	1
<b>OPK0506N</b>	1
<b>OPK0511N</b>	2
<b>OPK0010N</b>	2
<b>OPA0078N</b>	4
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1

## OPERA 4.1 R MULTIPURPOSE TROLLEY

OP4100EN



**OP4100EN**

### 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 transparent 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

### OPTIONAL

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

OP4100EN

## OPERA 4.2 R MULTIPURPOSE TROLLEY

OP4200EN



**OP4200EN**

### 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 transparent document or Pad holder - black
Shelf in PP ReUse 32x50 cm
20L drawer in PP ReUse 45x29xh16 cm
40L drawer in PP ReUse 45x29xh33 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
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

code	pcs
OPK0003N	1
OPABA80N	2
OPADX80N	6
OPASX80N	
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
code	pcs
OPA00880	1
OPA0088N	1

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

## OPERA 5.1 R MULTIPURPOSE TROLLEY

OP5100EN



**OP5100EN**

### 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 transparent 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

### 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

### code      pcs

<b>OPK0003N</b>	1
<b>OPADX80N</b>	4
<b>OPASX80N</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK0516N</b>	2
<b>OPKC515SN</b>	2
<b>OPK05020</b>	6
<b>OPK0004N</b>	4
<b>OPK0005NX</b>	2
<b>OPKSX03NX</b>	2
<b>OPKDX22NX</b>	1
<b>OPKSX22NX</b>	1
<b>OPK0506N</b>	1
<b>OPK0010N</b>	3
<b>OPK0021NX</b>	1
<b>OPK0007N</b>	2
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1

### code      pcs

<b>OPA00880</b>	2
<b>OPA0088N</b>	2
<b>OPK1200S</b>	2
<b>S020180G</b>	2

## OPERA 5.2 R MULTIPURPOSE TROLLEY

OP5200EN



**OP5200EN**

### 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 transparent document or Pad holder - black
Shelf in PP ReUse 32x50 cm
20L drawer in PP ReUse 45x29xh16 cm
40L drawer in PP ReUse 45x29xh33 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
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
Pedal for lid opening complete with aluminium bar
Silent Wheel, plastic, Ø 80mm

### code      pcs

<b>OPK0003N</b>	1
<b>OPADX80N</b>	4
<b>OPASX80N</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK0516N</b>	2
<b>OPKC515SN</b>	2
<b>OPK05020</b>	6
<b>OPK0004N</b>	4
<b>OPK0005NX</b>	2
<b>OPKSX03NX</b>	2
<b>OPKDX22NX</b>	1
<b>OPKSX22NX</b>	1
<b>OPK0506N</b>	1
<b>OPK0010N</b>	3
<b>OPK0021NX</b>	1
<b>OPK0007N</b>	3
<b>OPA0077N</b>	2
<b>OPA0078N</b>	1
<b>OPK0013NR</b>	1
<b>OPK0013NB</b>	1
<b>OPK0013NY</b>	1
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1

### code      pcs

<b>OPA00880</b>	2
<b>OPA0088N</b>	2
<b>OPK1200S</b>	2
<b>S020180G</b>	2



OP5300EN

**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  
 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  
 Cushioned cover lid in PP with transparent document or Pad holder - black  
 Full shelf 50x70 cm made of wood with metal blocking device - black  
 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

**code**      **pcs**

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

**code**      **pcs**

<b>OPA00880</b>	1
<b>OPA0088N</b>	1



OP5400EN

**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  
 Cover for closing top in PP - black  
 Cushioned cover lid in PP - black  
 Cushioned cover lid in PP with transparent document or Pad holder - black  
 Shelf in PP ReUse 32x50 cm  
 10L drawer in PP ReUse 45x29xh8,5 cm  
 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

**code**      **pcs**

<b>OPK0003N</b>	1
<b>OPADX80N</b>	4
<b>OPASX80N</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK0516N</b>	2
<b>OPKC515SN</b>	2
<b>OPK05020</b>	6
<b>OPK0004N</b>	4
<b>OPK0005NX</b>	2
<b>OPKSX03NX</b>	2
<b>OPKDX22NX</b>	1
<b>OPKSX22NX</b>	1
<b>OPK0506N</b>	1
<b>OPA0061N</b>	2
<b>OPK0021NX</b>	1
<b>OPK0007N</b>	2
<b>OPA0076N</b>	1
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1

**code**      **pcs**

<b>OPA00880</b>	2
<b>OPA0088N</b>	2

## OPERA 6.2 R HOTEL

OP6200EN



**OP6200EN**

### 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
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
Back closing panel in ABS single - black
Back closing panel in ABS - black
Lateral panel in PP ReUse with dovetail joints
Left single door with ABS 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
Cushioned cover lid in PP with transparent 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

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

Product dimensions 1410x620xh1480 mm

Weight 38 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

## OPERA 6.3 R HOTEL

OP6300EN



**OP6300EN**

### 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
Silent Wheel, plastic, Ø125mm
Bumpers ø155mm for wheels ø125 mm in PP - grey
Anodized aluminium brackets 1241 mm - Maxi
Back closing panel in ABS single - black
Back closing panel in ABS - black
Lateral panel in PP ReUse with dovetail joints
Half top in PP ReUse complete with caps and plates
Top full size in PP ReUse with hole
Fixing levels for bag 120 L (1pcs) - grey
Bag anchoring kit 6pcs
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
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

code	pcs
<b>OPK0002N</b>	1
<b>OPABA80N</b>	4
<b>OPADX80N</b>	12
<b>OPASX80N</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK0516N</b>	1
<b>OPKC515SN</b>	1
<b>OPK05260</b>	4
<b>OPKSX25NX</b>	1
<b>OPKSX03NX</b>	1
<b>OPK0004N</b>	6
<b>OPKSX08NX</b>	1
<b>OPK0524N</b>	1
<b>OPK0543N</b>	1
<b>OPK0511N</b>	1
<b>OPA0061N</b>	2
<b>OPK0021NX</b>	1
<b>OPK0007N</b>	1
<b>OPA0077N</b>	1
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1
code	pcs
<b>OPA00880</b>	1
<b>OPA0088N</b>	1

Product dimensions 1410x620xh1480 mm

Weight 38 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

Product dimensions 990x620xh1480 mm

Weight 30 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

## OPERA 7.1 R HOTEL

OP7100EN



**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 transparent 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

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

Product dimensions 1940x620xh1480 mm

Weight 57 kg

Packaging

1140x800x500 mm Volume 0,456 mc

## OPERA 7.2 R HOTEL

OP7200EN



**OP7200EN**

### 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
Anodized aluminium brackets 450 mm - Mini
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
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
Full shelf 50x70 cm made of wood with metal blocking device - 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

### OPTIONAL

Plasticized bag 120L with front zip and logo TWT - grey
Plasticized bag 120L with front zip and logo TWT - black
Silent Wheel, plastic, Ø 80mm

### code      pcs

code	pcs
OPA00880	2
OPA0088N	2
S020180G	2

Product dimensions 1940x620xh1480 mm

Weight 49 kg

Packaging

1140x800x500 mm Volume 0,456 mc

## OPERA 8.4 R HOTEL

OP8400EN



**OP8400EN**

### Components included in the standard configuration

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	10
Silent Wheel, plastic, Ø125mm	OPASX80N	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00740	4
Base for waste bag in PP ReUse complete with plug and caps	OPA00320	4
Bag support 120L in PP complete with lateral support and bag locking rings	OPK0516N	1
Anodized aluminium brackets 1241 mm - Maxi	OPKC515SN	1
Lateral panel in PP ReUse with dovetail joints	OPK05260	6
Central panel with sliding guides for drawers - black	OPK0004N	6
Back closing panel in ABS single - black	OPKSX25NX	2
Back closing panel in ABS - black	OPKSX03NX	2
Right single door with ABS key lock - black	OPKDX08NX	1
Left single door with ABS key lock - black	OPKSX08NX	1
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	4
Cushioned cover lid in PP with transparent document or Pad holder - black	OPK0021NX	1
Shelf in PP ReUse 32x50 cm	OPK0007N	2
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

Plasticized bag 120L with front zip and logo TWT - grey	OPA00880	1
Plasticized bag 120L with front zip and logo TWT - black	OPA0088N	1
Holder for Hotel trolleys with 10 pockets - grey	OPA00900	1

Product dimensions 1460x620xh1480 mm

Weight 52 kg

Packaging

1140x800x500 mm Volume 0,456 mc

## OPERA 8.5 R MIDI HOTEL



**OP8500EN**

### Components included in the standard configuration

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	10
Silent Wheel, plastic, Ø125mm	OPASX80N	
Bumpers ø155mm for wheels ø125 mm in PP - grey	OPA00740	4
Base for waste bag in PP ReUse complete with plug and caps	OPA00320	4
Bag support 120L in PP complete with lateral support and bag locking rings	OPK0516N	1
Anodized aluminium brackets 1070 mm - Midi	OPKC515SN	1
Anodized aluminium brackets 290 mm - Extra midi	OPK05290	5
Lateral panel in PP ReUse with dovetail joints	OPK05295	1
Central panel with sliding guides for drawers - black	OPK0004N	6
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 with transparent document or Pad holder - black	OPK0021NX	2
Full shelf 50x70 cm made of wood with metal blocking device - black	OPK0007N	2
Shelf in PP ReUse 32x50 cm	OPA0077N	2
20L drawer in PP ReUse 45x29xh16 cm	OPA0099NX	1
Safety sign holder in ABS - black	OPA0082NX	1

### OPTIONAL

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

OP8500EN

## OPERA 10.1 R HOTEL

OP1010EN



**OP1010EN**

### Components included in the standard configuration

Base in PP ReUse with caps and 6 plates  
Cover dovetail joints in PP ReUse for base  
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 complete 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

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

Product dimensions 990x560xh1030 mm

Weight 19 kg

Packaging

1000x700x500 mm Volume 0,35 mc

## OPERA 10.2 R HOTEL

OP1020EN



**OP1020EN**

### 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  
Anodized aluminium brackets 810 mm  
Lateral panel in PP ReUse with dovetail joints  
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  
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

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

code	pcs
OPK0002N	1
OPABA80N	4
OPADX80N	8
OPASX80N	
MO201RU3	4
OPK05020	4
OPK0004N	4
OPK0506N	1
OPA0066S	2
OPK00120	1
OPK0511N	2
OPK0007N	1
OPA0077N	1
OPA0099NX	1
OPA0082NX	1

code	pcs
OPA00880	1
OPA0088N	1

Product dimensions 990x560xh1030 mm

Weight 21 kg

Packaging

1000x700x500 mm Volume 0,350 mc



OP1050EN

## Components included in the standard configuration

Base in PP ReUse with caps and 6 plates  
 Cover dovetail joints in PP ReUse for base  
 Wheel, metal, Ø 100mm  
 Anodized aluminium brackets 810 mm  
 Bag holder ring in painted metal  
 Laundry bag 260L with hinge - black

code	pcs
OPK0003N	1
OPABA80N	4
MO201RU3	4
OPK05020	4
OPA0095S	1
OPA00850N	1



OP2400EN

## Components included in the standard configuration

Compact base in PP ReUse with 4 plates  
 Cover dovetail joints in PP ReUse for base  
 Silent Wheel, plastic, Ø125mm  
 Bumpers ø155mm for wheels ø125 mm in PP - grey  
 Anodized aluminium brackets 1241 mm - Maxi  
 Half top in PP ReUse complete with caps and plates  
 Anodized aluminum pushing handle complete with supports in PP ReUse  
 Vertical laundry bag 200L with frontal zip - grey  
 Cushioned cover lid in PP - black

code	pcs
OPK00C11N	1
OPABA80N	4
OPA00740	4
OPA00320	4
OPK05260	4
OPK0524N	1
OPK0511N	1
OPA00810	1
OPK0010N	1

## OPERA 9.1 R HO.RE.CA TROLLEY

OP9100EN



**OP9100EN**

### 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
Top full size in PP ReUse with caps and plates
Anodized aluminum pushing handle complete with supports in PP ReUse
Shelf in PP ReUse 32x50 cm

### OPTIONAL

Tray in PP ReUse 50x19xh16 cm
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Product dimensions 990x560xh1050 mm

Weight 25 kg

Packaging

1000x700x500 mm Volume 0,350 mc

## OPERA 9.3 R HO.RE.CA TROLLEY

OP9300EN



**OP9300EN**

### 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
Top full size in PP ReUse with caps and plates
Anodized aluminum pushing handle complete with supports in PP ReUse
Shelf in PP ReUse 32x50 cm
40L drawer in PP ReUse 45x29xh33 cm

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 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
<b>OPK0003N</b>	1
<b>OPABA80N</b>	4
<b>OPADX80N</b>	8
<b>OPASX80N</b>	
<b>OPA00740</b>	4
<b>OPA00320</b>	4
<b>OPK05020</b>	6
<b>OPK0004N</b>	4
<b>OPK0005NX</b>	2
<b>OPKSX03NX</b>	2
<b>OPKDX22NX</b>	1
<b>OPKSX22NX</b>	1
<b>OPK0506N</b>	1
<b>OPK0511N</b>	2
<b>OPA0061N</b>	2
<b>OPA0077N</b>	8
<b>OPA0099NX</b>	1
<b>OPA0082NX</b>	1



## OPERA 11.1 R HEALTHCARE

OP1110EN



**OP1110EN**

### 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
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 transparent 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
22L disinfection bucket in PP
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
Lid for 22L disinfection bucket

code	pcs
OPK0003N	1
OPABA80N	2
OPADX80N	2
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

code	pcs
OPA00880	1
OPA0088N	1
V13501	2

## OPERA 11.2 R HEALTHCARE

OP1120EN



**OP1120EN**

### 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 transparent 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
22L disinfection bucket in PP
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
Pedal for lid opening complete with aluminium bar
Silent Wheel, plastic, Ø 80mm
Lid for 22L disinfection bucket

code	pcs
OPK0003N	1
OPABA80N	2
OPADX80N	2
OPASX80N	2
OPA00740	4
OPA00320	4
OPK0516N	1
OPKC515SN	1
OPK05020	6
OPK0004N	4
OPK0005NX	2
OPKSX03NX	2
OPKDX22NX	1
OPKSX22NX	1
OPK0506N	1
OPK0511N	1
OPK010N	2
OPK0021NX	1
OPK0007N	2
OPK0013NR	1
OPK0013NB	1
OPK0013NY	1
OPA0C88S	1
OPA0089S	1
V13500	2
OPA0099NX	1
OPA0082NX	1

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

Packaging

1070x700x1090 mm Volume 0,816 mc

## OPERA 11.3 R HEALTHCARE

OP1130EN



**OP1130EN**

### 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	
Silent Wheel, plastic, Ø125mm	
Bumpers ø155mm for wheels ø125 mm in PP - grey	
Anodized aluminium brackets 810 mm	
Half top in PP ReUse complete with caps and plates	
Lever holding bag for 2x70L- grey	
Bag anchoring kit 6pcs	
Central outer panel in PP - black	
Anodized aluminum pushing handle complete with supports in PP ReUse	
Cushioned cover lid in PP - black	
Swivel tray support in grey painted metal - left	
Swivel tray support in grey painted metal - right	
Tray with handles in PP ReUse 31x22xh12cm - red handles	
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	

### 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	

Product dimensions 920x620xh1190 mm

Weight 22 kg

Packaging

1000x700xh500 mm Volume 0,350 mc

## OPERA 11.4 R HEALTHCARE

OP1140EN



**OP1140EN**

### 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	
Lever holding bag for 2x70L- grey	
Bag anchoring kit 6pcs	
Plasticized bag 35L - grey	
Anodized aluminum pushing handle complete with supports in PP ReUse	
FixT handle holder in ABS with non-slip rubber roller for pushing handle - black	
Cushioned cover lid in PP - black	
Cushioned cover lid in PP with transparent document or Pad holder - black	
Shelf in PP ReUse 32x50 cm	
20L drawer in PP ReUse 45x29xh16 cm	
40L drawer in PP ReUse 45x29xh33 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	
22L disinfection bucket in PP	
Safety sign holder in ABS - black	
FixT handle holder in ABS with non-slip rubber roller - black	

### OPTIONAL

Lid for 22L disinfection bucket	
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Product dimensions 1300x620xh1070 mm

Weight 42 kg

Packaging

1070x700xh1090 mm Volume 0,816 mc

## OPERA 11.5 R HEALTHCARE

OP1150EN



**OP1150EN**



### 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 transparent 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

### OPTIONAL

Lid for 22L disinfection bucket

code	pcs
OPK0003N	1
OPABA80N	4
OPADX80N	4
OPASX80N	4
OPA00740	4
OPA00320	4
OPK05020	6
OPK0004N	4
OPK0005NX	2
OPKSX03NX	2
OPKDX22NX	1
OPKSX22NX	1
OPK0506N	1
OPK00120	1
OPA0066S	2
OPK0511N	2
OPK0010N	1
OPK0021NX	1
OPK0007N	1
OPK0013NR	1
OPK0013NB	1
OPK0013NY	1
OPA0076N	1
OPA0C88S	1
OPA0089S	1
V13500	2
OPA0099NX	1
OPA0082NX	1

code	pcs
V13501	2

Product dimensions 1300x620xh1070 mm

Weight 40 kg

Packaging

1140x800xh500 mm Volume 0,456 mc

## OPERA 11.8 R HEALTHCARE



**OP1180EN**

### 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  
Kit fixed wheels ø245mm in polyurethane with screws and 2 supports  
Rubber wheel for outdoor Ø150mm with screw Ø10 MA  
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  
Plasticized bag 35L - grey  
Anodized aluminium pushing handle complete with supports in PP ReUse  
Cushioned cover lid in PP - black  
Shelf in PP ReUse 32x50 cm  
20L drawer in PP ReUse 45x29xh16 cm  
40L drawer in PP ReUse 45x29xh33 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  
Tray in PP ReUse 50x19xh16 cm  
Safety sign holder in ABS - black  
FixT handle holder in ABS with non-slip rubber roller - black

Product dimensions 1090x620xh1080 mm

Weight 41 kg

Packaging

1140x800xh500 mm Volume 0,456 mc



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

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

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 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  
Anodized aluminum pushing handle complete with supports in PP ReUse  
Cushioned cover lid in PP - black  
Shelf in PP ReUse 32x50 cm  
20L drawer in PP ReUse 45x29xh16 cm

code	pcs
OPK00C11N	1
OPABA80N	4
OPADX80N	
OPASX80N	8
OPA00740	4
OPA00320	4
OPK05020	4
OPK0004N	4
OPKSX03NX	1
OPKSX22NX	1
OPK0524N	1
OPK0511N	1
OPK0010N	1
OPK0007N	1
OPA0077N	1



OP20100EN

## Components included in the standard configuration

Base in PP ReUse with caps and 6 plates
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
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
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
Cushioned cover lid in PP with transparent document or Pad holder - black
Shelf in PP ReUse 32x50 cm
20L drawer in PP ReUse 45x29xh16 cm
Right and left coupling kit complete with plugs for Van Opera
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

code	pcs
OPK0003N	1
OPK00C11N	1
OPABA80N	6
OPADX80N	22
OPASX80N	22
OPA00740	8
OPA00320	8
OPK0516N	1
OPKC515SN	1
OPK05260	10
OPK0004N	12
OPK0005NX	3
OPKSX25NX	3
OPKSX03NX	3
OPKDX08NX	1
OPKSX08NX	2
OPKDX22NX	1
OPKSX22NX	2
OPK0506N	1
OPK0542N	1
OPK0524N	1
OPK0543N	1
OPK0511N	5
OPA0061N	6
OPK0021NX	1
OPK0007N	3
OPA0077N	3
OPK0090	1
OPA0099NX	1
OPA0082NX	1

code	pcs
OPA00880	1
OPA0088N	1

Product dimensions 2060x620xh1480 mm

Weight 75 kg

Packaging 1140x800xh500 mm  
+ 800x1200x1050 mm

Volume 1,464 mc



OP20200EN

## Components included in the standard configuration

Base in PP ReUse with caps and 4 plates  
 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 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  
 Anodized aluminum pushing handle complete with supports in PP ReUse  
 Cushioned cover lid in PP - black  
 Shelf in PP ReUse 32x50 cm  
 Support for wringer in grey varnished metal ø20mm  
 Prexa wringer - black  
 15L bucket in PP - red handle  
 15L bucket in PP - blue handle  
 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  
 20L drawer in PP ReUse 45x29xh16 cm  
 Right and left coupling kit complete with plugs for Van Opera  
 Safety sign holder in ABS - black  
 FixT handle holder in ABS with non-slip rubber roller - black

code	pcs
OPK0002N	1
OPK00C11N	1
OPABA80N	8
OPADX80N	16
OPASX80N	
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

Product dimensions 1520x620xh1070 mm

Weight 55 kg

Packaging 1140x800xh500 mm + 1000x700xh500 mm

Volume 0,806 mc



## OPERA ReUse COMPONENTS



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

## OPERA ReUse COMPONENTS



Description	code	pcs
Silent Wheel, plastic, Ø 80mm	<b>S020180G</b>	1
Wheel, metal, Ø 100mm	<b>MO201RU3</b>	1
Silent Wheel, plastic, Ø125mm	<b>OPA00740</b>	1
Silent Wheel, plastic, Ø125mm with screw Ø10 MA with brake	<b>OPA00740F</b>	1
Wheel for moquette Ø125mm with screw Ø10 MA	<b>OPA0090G</b>	1
Rubber wheel for outdoor Ø150mm with screw Ø10 MA	<b>OPA0100</b>	1
Fixed wheels ø245mm in polyurethane with screws and 2 supports	<b>OPKR00245</b>	1
Bumper ø155mm for wheels ø125 mm in PP - grey	<b>OPA00320</b>	1
Anodized aluminium brackets 450 mm - Mini	<b>OPK05280</b>	1
Anodized aluminium brackets 810 mm	<b>OPK05020</b>	1



Anodized aluminium brackets 290 mm - Extra midi
Anodized aluminium brackets 1070 mm - Midi
Anodized aluminium brackets 1241 mm - Maxi

## OPERA ReUse COMPONENTS



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

## OPERA ReUse COMPONENTS



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

## OPERA ReUse COMPONENTS

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

## OPERA ReUse COMPONENTS

Description	code	pcs
	PREXA S down press wringer with press bar in Delrin - without rubber inserts	S0100201NR 1
	PREXA I down press wringer, POM wringing bars - with rubber inserts	S0100101NX 1
	Support for wringer in grey varnished metal ø20mm	OPK05270 1
	15L bucket in PP ReUse - blue handle	S0201502N 1
	15L bucket in PP ReUse - red handle	S0201503N 1
	Anodized aluminum pushing handle complete with supports in PP ReUse	OPK0511N 1
	FixT handle holder in ABS with non-slip rubber roller for pushing handle - black	OPK0513NX 1
	FixT handle holder in ABS with non-slip rubber roller - black	OPA0082NX 1
	Safety sign holder in ABS - black	OPA0099NX 1
	Frame holder with red cover lid - black	OPK0514RN 1

## OPERA ReUse COMPONENTS



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

## OPERA ReUse COMPONENTS



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

# X TROLLEY

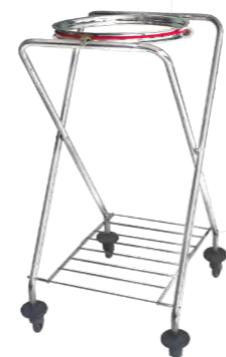


**X TROLLEY - PAINTED METAL**



Description	code	pcs
<b>X TROLLEY</b> painted with round bag support complete with elastic bag holder Metal wheels Ø80mm	C0200202	3
<b>X TROLLEY</b> painted without bag holder complete with hooks Metal wheels Ø80mm  Optional: Bag 120 L	C0200302	3
<b>X TROLLEY</b> painted with square bag support complete with bag clip Metal wheels Ø80mm	C0200402	3

**X TROLLEY - CHROMED METAL**



Description	code	pcs
<b>X TROLLEY</b> chromed with round bag support complete with elastic bag holder Metal wheels Ø80mm with bumpers Ø90mm	C0200201	2
<b>X TROLLEY</b> chromed without bag holder complete with hooks Metal wheels Ø80mm with bumpers Ø90mm  Optional: Bag 120L	C0200301	2
<b>X TROLLEY</b> 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	<b>AIS001A</b>	6
<b>FixT</b> universal handle holder with hose clamp Ø22 mm	<b>C0202401</b>	1
Round bag support for chromed X trolley	<b>C0201201</b>	1
Round bag support for painted X trolley	<b>C0201102</b>	1
Square bag support for chromed X trolley	<b>C0201301</b>	1
Square bag support for painted X trolley	<b>C0201402</b>	1
Elastic bag holder for X trolley	<b>C0201501</b>	10
Plasticized basket 41x23x19 cm - white	<b>C0201601</b>	5
Square bag Lt 120 in PVC with rings - grey	<b>C0202201</b>	1
Square bag Lt 120 in PVC with rings - black	<b>C0202201N</b>	1
Round bag Lt 120 in polyester with string - grey	<b>C0202301</b>	1
Chromed paper holder	<b>C0202001</b>	1
Painted paper holder	<b>C0202102</b>	1
Holder with 9 pockets - grey	<b>CT200S</b>	1

# MULTI BIN

## TROLLEY



Description	code	pcs
<b>MULTI BIN 1 CHROMED</b> chromed bag holder complete with elastic bag holder, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70L	<b>C0300401</b>	2
<b>MULTI BIN 1 PAINTED</b> painted bag holder complete with elastic bag holder, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70L	<b>C0300402</b>	2
<b>MULTI BIN 2 CHROMED</b> 2 chromed bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L	<b>C0300201</b>	1
<b>MULTI BIN 2 PAINTED</b> 2 painted bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L	<b>C0300202</b>	1
<b>MULTI BIN 3 CHROMED</b> 3 chromed bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L	<b>C0300501</b>	1
<b>MULTI BIN 3 PAINTED</b> 3 painted bag holders complete with elastic bag holders, metal wheels Ø80 mm with bumpers Ø90 mm Optional: Bag 70 L	<b>C0300502</b>	1

## WASTE BIN



Bag 70 L in polyester - orange

Description	code	pcs
	C0102101	1



Bag 70 L in polyester - grey

Description	code	pcs
	C0102102	1



Metal wheels Ø80 mm

Description	code	pcs
	M0201RU2	1



Bumper Ø90 mm - grey

Description	code	pcs
	S0201901G	1

**FixT**  
universal handle holder with hose clamp Ø22 mm

Description	code	pcs
	C0202401	1



Description	code	pcs
<b>AURORA</b> PP trash bin with swing lid - white		
15 L	ABP00115	8
25 L	ABP00125	8
50 L	ABP00150	8



Description	code	pcs
<b>SWING FIT</b> PP trash bin with swing lid - grey		
10 L	ABP00210	6
25 L	ABP00225	6
50 L	ABP00250	6



Description	code	pcs
Trash bin 24L in PP with pedal for lid opening - white and blue	ABP00325	4



Description	code	pcs
Trash bin 90L in PP with pedal for lid opening - grey	ABP00390	6



Description	code	pcs
Trash bin 100L with wheels		
blue lid	BIDRU100B	1
red lid	BIDRU100R	1
green lid	BIDRU100G	1
yellow lid	BIDRU100Y	1



Description	code	pcs
Trash bin 120L with wheels		
white	BIDRU120W	1
green	BIDRU120G	1



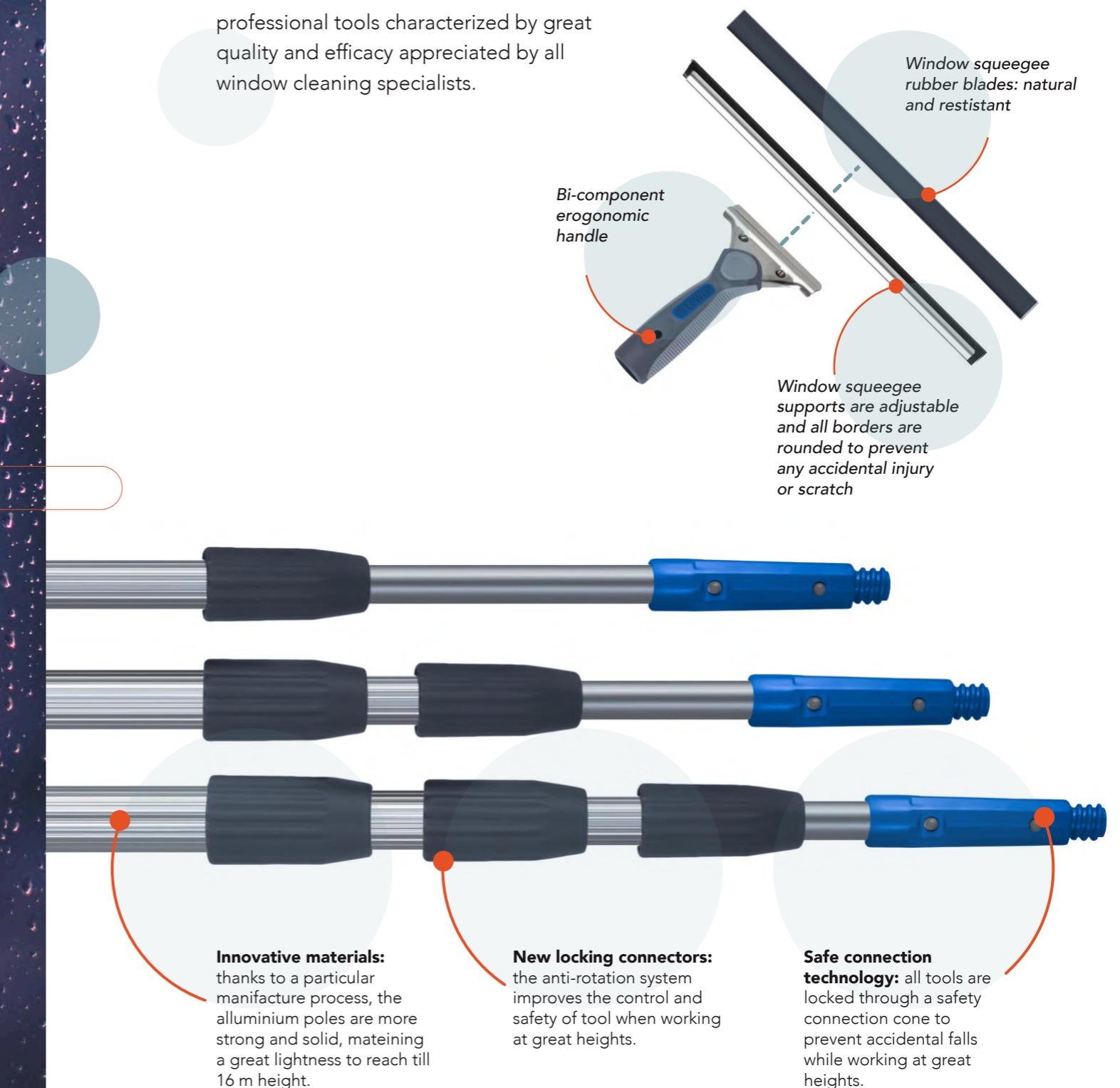
Description	code	pcs
Kit pedal for lid opening	BIDKITPD120	1



## TWT by LEWI

TWT window cleaning line is developed in collaboration with LEWI PROFESSIONAL, a German leader in this sector. These are professional tools characterized by great quality and efficacy appreciated by all window cleaning specialists.

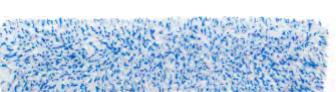
- Innovative
- Solid
- Manoeuvrable



## WINDOW CLEANING



Description	code	pcs
<b>BIONIC</b> - Squeegee with ergonomic handle 25 cm	<b>V10510</b>	10
35 cm	<b>V10511</b>	10
45 cm	<b>V10512</b>	10
55 cm	<b>V10513</b>	10
 <b>BIONIC</b> - ergonomic handle	<b>V10534</b>	20
 <b>CLASSIC</b> - stainless steel squeegee with rubber handle 25 cm	<b>V10520</b>	10
35 cm	<b>V10521</b>	10
45 cm	<b>V10522</b>	10
55 cm	<b>V10523</b>	10
 <b>CLASSIC</b> - non - slip rubber handle	<b>V10535</b>	20
 <b>BIONIC DUO</b> - squeegee with white sleeve and ergonomic handle 35 cm	<b>V10501</b>	10
45 cm	<b>V10502</b>	10
 <b>T-BAR</b> - plastic and aluminium support for sleeve 25 cm	<b>V10038</b>	10
35 cm	<b>V10039</b>	10
45 cm	<b>V10040</b>	10
 <b>WHITE SCRUB</b> - polyester fastener sleeve with velcro and abrasive band 25 cm	<b>V1025</b>	10
35 cm	<b>V1035</b>	10
45 cm	<b>V1045</b>	10
 <b>BLUE STAR</b> - polyester and microfiber fastener sleeve with velcro 25 cm	<b>V10012</b>	10
35 cm	<b>V10013</b>	10
45 cm	<b>V10014</b>	10
 <b>WHITE STAR</b> - polyester fastener sleeve with velcro 25 cm	<b>V10004</b>	10
35 cm	<b>V10005</b>	10
45 cm	<b>V10006</b>	10



## WINDOW CLEANING



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

## WINDOW CLEANING



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

## WINDOW CLEANING



Description	code	pcs
Surface scraper BIONIC, ergonomic handle, 10 cm, blade cover	<b>V11500</b>	10
Scaper for window or floor		
25 cm Floor scraper, 10 cm blade	<b>V11503</b>	10
120 cm Floor scraper, 10 cm blade	<b>V11504</b>	10
Blades for floor scraper, 10 cm, 10pcs box	<b>V11511</b>	10
Multipurpose clamp with aluminium handle		
40 cm	<b>A12502</b>	10
100 cm	<b>A12503</b>	10



Description	code	pcs
LEWI WINDOW CLEANING KIT complete with: BIONIC Squeegee with ergonomic handle 25 cm, 35 cm, 45 cm Rubber replacement 92cm - T-bar in aluminium 25 cm, 35 cm - Sleeve WHITE STAR 25 cm with abravise velcro closing - Surface scraper BIONIC, ergonomic handle, 10 cm, blade cover - Angle end for pole - Telescopic pole 2x60cm - Oval wall brush - Sponge Topbrown with abrasive fiber - Professional chamois leather	<b>V01000</b>	1

## ETTORE BRASS SQUEEGEES



## SPONGES AND CLOTHS



Description	code	pcs
Brass support with rubber 25 cm	<b>V1127</b>	12
35 cm	<b>V1135</b>	12
45 cm	<b>V1144</b>	12
ETTORE brass fixed handle	<b>V1324</b>	12
ETTORE non-slip rubber grip handle	<b>V1339</b>	12
ETTORE brass swivel handle	<b>V1640</b>	12
brass clips for fixing rubber	<b>V1253</b>	12
ETTORE rubber blade 25 cm	<b>V1407</b>	12
35 cm	<b>V1497</b>	12
45 cm	<b>V1503</b>	12
90 cm	<b>V1521</b>	12
yellow sleeve replacement 25 cm	<b>V1625</b>	10
35 cm	<b>V1635</b>	10
45 cm	<b>V1645</b>	10



Description	code	pcs
Microfiber cloth 40x40 cm Blue	<b>P0100001</b>	20
Red	<b>P0100002</b>	20
Yellow	<b>P0100003</b>	20
Green	<b>P0100004</b>	20
<b>MICRO STEEL BLUE</b> - microfiber cloth with polyurethane treatment indicated to clean steel surfaces 37x35 cm	<b>P1000020</b>	20
<b>MICRO LUX</b> - ultra microfiber, non-woven polyester/polyamide 35x40 cm Red	<b>P1000030</b>	50
Blue	<b>P1000031</b>	50
Green	<b>P1000032</b>	50
Yellow	<b>P1000033</b>	50
<b>MILLE USI</b> - viscose/polypropylene cloth 38x38 cm	<b>P1000040</b>	250
<b>MICRO GLASS</b> - ultra microfiber, non-woven polyester/polyamide cloth 40x50 cm	<b>P1000050</b>	50
<b>GISY</b> - sponge cloth 18x20 cm (packs of 10 pcs in boxes of 60 sponges) Blue	<b>P0301001</b>	60
Red	<b>P0301002</b>	60
Yellow	<b>P0301003</b>	60
Green	<b>P0301004</b>	60
Bi Color Sponge - packs of 10 sponges in boxes of 100 sponges Blue	<b>P030001</b>	100
Red	<b>P030002</b>	100
Yellow	<b>P030003</b>	100
Green	<b>P030004</b>	100
TopBrown Sponge - classic sponge with abrasive fiber 14x9,5x4,5 cm	<b>P031000</b>	100
Professional chamois leather 100% natural 60x40 cm	<b>P15004</b>	10

# DISPENSER

IN ABS



Description	code	pcs
<b>EASY</b> paper dispenser "C" "Z" "V" interleaved capacity 150/200 wipes	<b>DIS0001</b>	32
<b>FRANKY</b> toilet paper double rolls or interleaved	<b>DIS0002</b>	24
<b>JUMBO</b> toilet paper with 260mm roll	<b>DIS0005</b>	10
<b>HYGIEN</b> wc set cover	<b>DIS0006</b>	20
Refill toilet cover sheets (250 sheets)	<b>DIS0006.R</b>	10



Description	code	pcs
<b>SONY</b> manual soap dispenser 1000 ml	<b>DIS0004</b>	12
Soap dispenser 1000 ml with photocell	<b>DIS0014</b>	12
Battery-powered perfume dispenser with fan	<b>DIS0007</b>	1
Perfume refill 100 ml		
mandarin/orange essence	<b>DIS0007R.M</b>	12
fruit mix essence	<b>DIS0007R.F</b>	12
Air hand dryers with photocell (1800W)	<b>DIS0020</b>	15
<b>VENTO</b> wall hair dryer (1600W) - white	<b>DIS0030</b>	19

## DISPENSER IN ABS



Description	code	pcs
Bin in stainless steel complete with pedal and bucket		
3 L	<b>ABM00103</b>	6
5 L	<b>ABM00105</b>	4
12 L	<b>ABM00112</b>	2
Wc brush in stainless steel	<b>DIS0010</b>	12
Wc brush in plastic	<b>DIS0011</b>	12
Wall paper holder - white painted	<b>C0202105</b>	1
Paper holder - white painted	<b>C0202106</b>	1



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 are valid until further modified

#### 3. PURCHASE ORDERS

- a. All purchase orders are accepted only after approval by TWT Srl.
- b. Minimum amount per order accepted is € 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 valid.
- d. No claims shall be accepted without authorization by TWT Srl.

#### 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 CONDITIONS

- 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 criterions required 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 microfiber with the particular processing of the yarn. They are excellent in removing dirt and in absorbency thanks to the microfibers of the microfiber; as well excellent is the dirt collection capacity thanks to 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 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 environmental 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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