



easy<sup>and</sup>clean

**ORBITAL FLOOR MACHINES**  
All-purpose and user friendly



Your Better Choice

  
MADE IN ITALY

2019 PRODUCTS CATALOGUE



# easy*and*clean

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# An innovative technology that helps the future



TMB, operating in the cleaning sector for over thirty years, produces commercial, professional and industrial vacuum cleaners, traditional and roto-orbital single disc machines and car wash equipment.

Within environments in which multiple daily activities are carried out (e.g. trade, industrial production, research, etc.) a positive value is attributed to general comfort, and the care and cleaning of floors.

TMB, aware of the daily use of cleaning tools (machines and detergent products) places waste the reduction and the undertaking of values such as ethics, consistency and sustainable development among its objectives.

This promotes a responsible use of resources and undertakes to reduce the environmental impact of the production process both during the usage cycle of the machines and for their disposal\*.

To offer cleaning operators the tools to support this service with commitment, TMB, as a manufacturer of cleaning machines, constantly acts with responsible choices towards environmental sustainability.

The innovative **roto-orbital technology** is proposed in a diversified range of products, and has been developed to optimize work and offer advantages for a better future in which our well-being, in everyday life, is in harmony with the consumption of resources .

\* TMB machines are easily disassembled for easy recycling of materials.

## TMB helps the environment

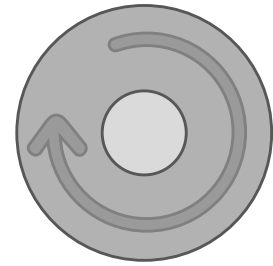
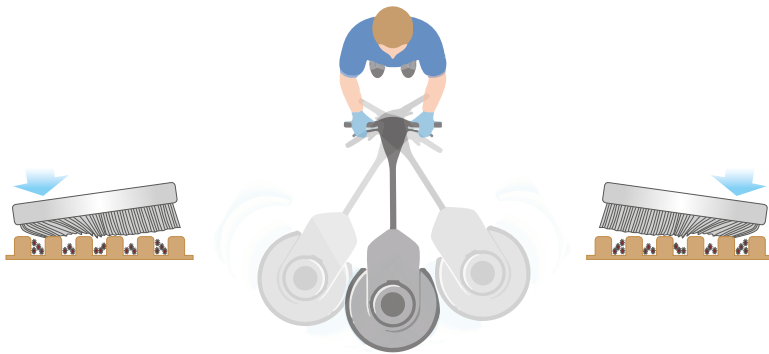


\*\* COMPLIANCE WITH UNI EN ISO 5349-1: 2004 HAND-ARM SYSTEM OF THE ROTO-ORBITAL SINGLE DISC MACHINES TPO AND TOR.



-  Low electrical consumption
-  Low water consumption
-  Low detergent consumption
-  High level of material recyclability
-  Reduced CO<sub>2</sub> emissions
-  Saving on working time
-  Less fatiguing
-  Training savings
-  Safety (less risk of injury)
-  Reduced noise levels

### Operating a traditional floor machine



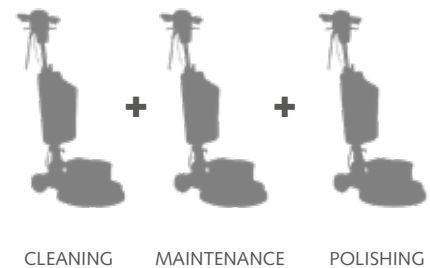
Rotational movement of the traditional floor machine

**Operating a traditional single disc floor machine requires an expert operator.**

The brush or the disc does not cover the entire underlying surface, especially in lateral movements. The contact surface with the floor is reduced only to the peripheral part of the brush/disc. The machine uses the rotation of the brush/disc to move sideways and therefore the operator requires training and good physical strength.

The traditional machine requires different characteristics depending on the operation to be carried out on the floor:

- different brush/disc speeds
- different motor power outputs
- different weights



CLEANING

MAINTENANCE

POLISHING

### TRADITIONAL SINGLE DISC MACHINE



Water and detergent is easily wasted with the use of a traditional single disc machine due to the centrifugal movement of the brush.



The cord can become entangled during cleaning operations thereby creating a hazard.



The traditional system requires a greater consumption of electricity. The operator requires more physical effort and more attention.

## Why choose a single disc machine with roto-orbital system?

### Two movements in one: roto-orbital

Simultaneous with the natural rotary movement of the disc, which can vary from 0 to 90 rpm, the system always generates a constant orbital movement that allows to pass very quickly over the same point many times.

On surfaces such as hard floors, resilient floors, wood, resin and carpet floors, it creates rotational movements with a diameter of about 1 cm, with 1400 passes per minute. This guarantees an extraordinary and rapid scrubbing, polishing, crystallizing performance etc., etc.

The innovative orbital technology guarantees an intense and delicate cleaning.

### Perfect adhesion to the surface

The working area is always constant and the brush/disc always remains level with respect to the surface, adhering perfectly.

### Forward and backward movement and easy slewing

The action of the brush is effective during any easy swinging movement: forward and backward or side to side, staying flat on the surface at all times.

### Less use of water and detergent.

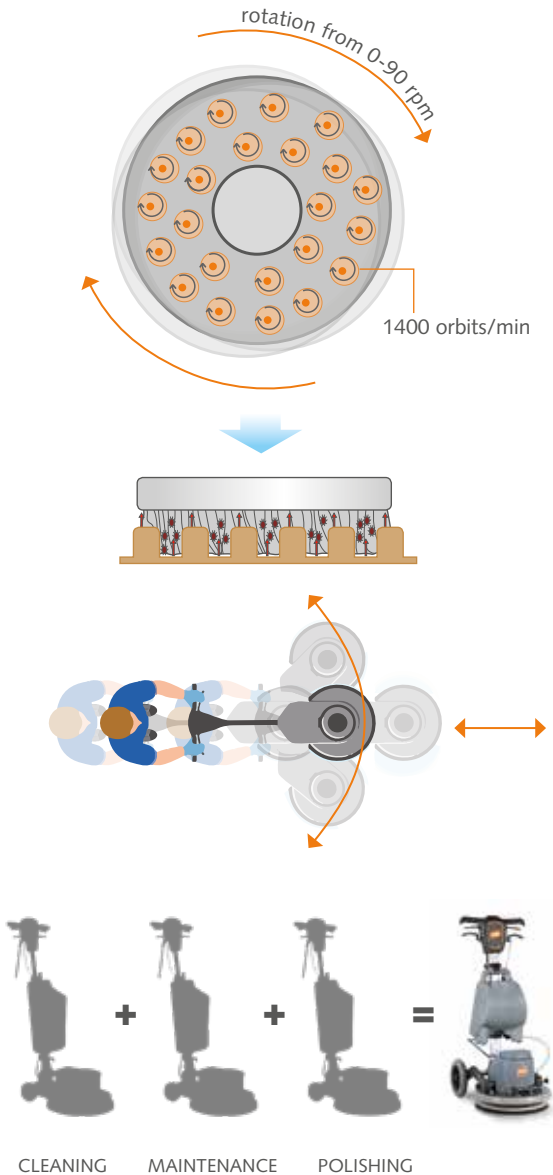
Due to the orbital movement, water remains within the perimeter of the disc and will not be splashed around. Thanks to this technology the consumption of water and consequently that of detergent is drastically reduced.

### Low energy consumption

Maximum absorption of 2.5-3 Ah.

### A single machine for multiple functions

The roto-orbital system ensures that all operations are carried out on various types of floor thanks to its versatility and the availability of specific accessories that make the machine multi-purpose.



## ADVANTAGES IN THE USE OF THE ROTO-ORBITAL SINGLE DISC MACHINE



It uses up to 1/10 the water of traditional single disc machines because the roto-orbital machine does not spray outwards.

By reducing water consumption, the consumption of chemicals is automatically reduced.

Thus, work times and electricity consumption are reduced by around 40%.

less water  
less detergent  
less energy  
less manpower



# TPO, TFO and TOR, on any surface for the best result

 Scrubbing

 Levelling

 Smoothing

 Polishing

 Crystallization

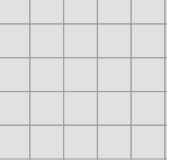
CARPET



MARBLE, GRANITE



NATURAL STONE,  
CERAMICS



CONCRETE



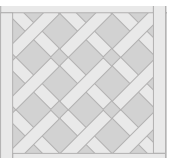
TERRACOTTA,  
KLINKER



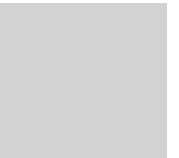
RESIN



PARQUET



LINOLEUM, PVC



**TPO**

TPO 43 is a new concept single disc machine using a roto-orbital movement which increases productivity compared with a traditional single disc machine. Ideal for daily cleaning, maintenance and heavy duty use.



42 Kg Weight

Shockproof, acid-resistant structure, stainless steel support frame

**TFO**

TFO is a single disc machine particularly suited for heavy duty cleaning, and extremely useful for numerous applications. Ideal for cleaning and for all types of floor treatments.



50 Kg Weight

Stainless steel structure and support frame

**TOR**

TOR is a single disc machine particularly suitable for heavy duty cleaning thanks to the orbital movement which makes it versatile for many applications. Ideal for cleaning and for all floor treatments.



65 Kg Weight

Stainless steel structure

TPO. 42 Kg – Lightweight  
for daily maintenance,  
convenient and economical





**TPO 43**



**TPO 43 SPRAY**



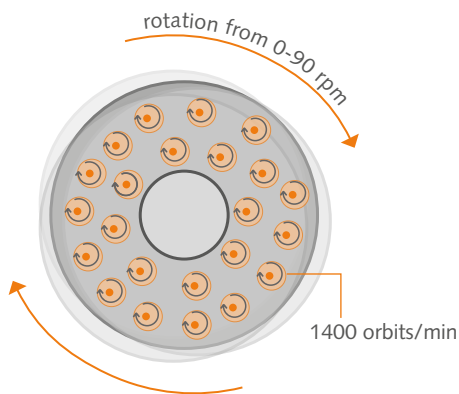
**42 Kg**

TPO 43 and TPO 43 SPRAY exploit the principle of high frequency oscillations obtaining excellent stability, ease of use and great manoeuvrability, even for non-expert operators. Ideal for scrubbing, polishing, de-waxing, crystallizing, restoring marble floors with diamond pads and scrubbing carpets.

The water and solutions in use with TPO 43 and TPO 43 SPRAY are not dispersed and remain within the perimeter of the disc, reducing waste and resulting in considerable savings of water and detergent.

Furthermore, the characteristic orbital motion makes TPO 43 very easy to use by any operator, drastically reducing training times.

The low current absorption of these models allows simultaneous use with a vacuum cleaner, both powered by a standard domestic mains power supply.



RESET switch.



TECHNICAL DATA		TPO 43	TPO 43 SPRAY
Drive		Direct Drive	Direct Drive
Working width	cm	43	43
Brush Ø	cm	43	43
Pad driver Ø	cm	43	43
Oscillations per minute	no.	1400	1400
Disc rotation speed	rpm	0-90	0-90
Power supply	V/Hz	230/50*	230/50*
Tank volume	l	15	15
Spray pump power	W	-	32
Pressure	bar	-	1,5
Nr. of spray nozzles	nr.	-	1
Motor power	W	1100	1100
Machine weight	Kg	42	43
Machine dimensions	mm	460x560x1200	460x560x1200

\*Also available in 120 V - 60 Hz



Scrubbing

**CARPET**



**Power cord** 15 m, with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



**3 flow types** Flow control button for continuous, neutral or intermittent flow for Spray version models.



**Spray Kit** Included with Spray version models. Equipped with a pump, adjustable spray nozzle, and convenient switch on the handle.



**Microfiber-polyester carpet pad.** Ideal for scrubbing with the Bonnet system on heavily soiled carpet. Reversible and washable.



**20" cotton disc for carpet** Cotton pad ideal for maintenance cleaning. Reversible and machine washable.



Because of its size, the 20" cotton pad also cleans along the edges. It speeds up, and can be used on both sides.



Scrubbing



Smoothing



Polishing



Crystallization

**MARBLE**



**Power cord 15 m,** with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Nylon washing brush** To scrub hard surfaces, with joints and uneven surfaces.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



**Traditional abrasive pads** For heavy duty cleaning, maintenance and polishing.



**Microfibre pad** For hard floors, parquet, ceramic and polished marble.



**20" cotton disc** Cotton pad ideal for maintenance scrubbing and cleaning on floating floors. Reversible and washable.



**TMB MidPad in 5 different diamond grits:** APP1 - APP2 - APP3 - APP4 - APP5. Ideal for re-smoothing and re-polishing.



**Brown DSWC special** To de-wax all surfaces with water only.



**Melamine pad** To scrub hard, micro-porous, heavily soiled floors.



**Natural fibre pad** For polishing and crystallizing.



**Pad driver for steel wool** Made of embossed rubber for use with steel wool in crystallization operations.



**TMB KRIS Marble** Crystallizer for marble.



**TMB AM** Universal anti-slip polish for marble, granite and ceramic.



**TMB Gel Lux Marble** Polishing Gel for marble.



**TMB LUX MARBLE Extra** Polishing powder for marble.



**TMB WRM Water repellent detergent** Daily maintenance and final floor set up.



Scrubbing



Re-Smoothing



Polishing

**NATURAL STONE, CERAMICS**



**CONCRETE**



**TERRACOTTA, KLINKER**



**Power cord** 15 m, with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



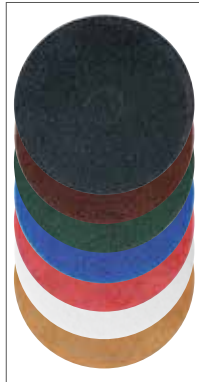
**Nylon washing brush** To scrub hard surfaces, with joints and uneven surfaces.



**Melamine pad** To scrub hard, micro-porous, heavily soiled floors.



**Microfibre pad** For hard floors, parquet, ceramic and polished marble.



**Traditional abrasive pads** For heavy duty cleaning, maintenance and polishing.



**20" cotton disc** Cotton pad ideal for maintenance scrubbing and cleaning on floating floors. Reversible and machine washable.



**Brown DSWC special** To de-wax all surfaces with water only.



**Natural fibre pad** For polishing and crystallizing.



**TMB MidPad** in 5 different diamond gris: APP1 - APP2 - APP3 - APP4 - APP5. Ideal for re-smoothing and re-polishing.



**TMB WRM Water repellent detergent** Daily maintenance and final floor set up.



**TMB Gel Lux Granite** Polishing Gel for granite-natural stone.



Scrubbing



Re-Smoothing



Polishing

## RESIN



## PARQUET - WOOD FLOOR



## LINOLEUM AND PVC



**Power cord 15 m,**  
with type-approved  
male/female sockets.  
Very practical for  
maintenance operations.



**Full Velcro pad driver**  
Suitable for heavy duty  
cleaning, maintenance  
cleaning and carpet  
cleaning.



**Tank**  
Polyethylene with 15  
liter capacity, graduated  
scale and closure cap.  
Tool free assembly.



**Nylon scrubbing brush**  
To scrub hard surfaces,  
with joints and uneven  
surfaces.



**Melamine pad**  
To scrub hard, micro-  
porous, heavily soiled  
floors.



**Traditional abrasive  
pads**  
For heavy duty cleaning,  
maintenance and  
polishing.



**Microfibre pad**  
For hard floors, parquet,  
ceramic and polished  
marble.



**20" cotton disc**  
Cotton pad ideal for  
maintenance scrubbing  
and cleaning on floating  
floors. Reversible and  
machine washable.



**TMB MidPad in 5**  
different diamond  
grits: APP1 - APP2  
- APP3 - APP4 -  
APP5. Ideal for  
scrubbing and  
polishing. For the daily  
maintenance of plastic  
flooring and possible use  
of APP4 and APP5  
grits, with water only or  
with a detergent. Suitable  
also for floors protected  
with metallized waxes.



**Brown DSWC special**  
To de-wax all surfaces  
with water only.

TFO versatile and efficient,  
easy to use for cleaning as well as  
specific treatments



Vacuum coupling  
Ø 32 mm.



Manual fitting of the  
vacuum coupling, Ø 32  
mm or Ø 40 mm.



Optional side connection  
cuff for vacuum kit.



Vacuum coupling  
Ø 40 mm for connection to  
external vacuum cleaner.



Spray Kit  
Included with Spray  
version models.



TFO 43 - TFO 50

TFO 43 SPRAY - TFO 50 SPRAY

TFO 43 DS - TFO 50 DS



from 50 Kg to 56 Kg

TFO models benefit from the orbital mechanism to obtain optimal stability, ease of use and great maneuverability, even for non-expert operators.

TFO models with their weight of 50 kg and the option of connection to a vacuum unit, are suitable for a wider range of applications: dust-free sanding and restoration of wood floors, and reduced work times for smoothing and polishing marble.

Ideal for washing, polishing, dewaxing, crystallization and restoration of marble floors, and for carpet washing.

TFO has all the benefits of orbital technology, such as: energy saving, water and detergent saving, and significant reduction of labor costs.

TECHNICAL DATA		TFO 43	TFO 43 SPRAY	TFO 43 DS	TFO 50	TFO 50 SPRAY	TFO 50 DS
Drive		Direct Drive	Direct Drive	Direct Drive	Direct Drive	Direct Drive	Direct Drive
Working width	cm	43	43	43	50	50	50
Brush Ø	cm	43	43	43	50	50	50
Pad driver Ø	cm	43	43	43	50	50	50
Oscillations per minute	nr.	1400	1400	1400/2800	1400	1400	1400/2800
Disc rotation speed	rpm	0-90	0-90	0-90/180	0-90	0-90	0-90/180
Power supply	V/Hz	230/50*	230/50*	230/50*	230/50*	230/50*	230/50*
Tank volume	l	15	15	15	15	15	15
Spray pump power	W	-	32	-	-	32	-
Pressure	bar	-	1,5	-	-	1,5	-
Nr. of spray nozzles	nr.	-	1	-	-	1	-
Motor power	W	1100	1100	1100	1100	1100	1100
Machine weight	Kg	50	51	50	55	56	55
Machine dimensions	mm	450x635x1130	450x635x1130	450x635x1130	520x670x1130	520x670x1130	520x670x1130

\*Also available in 120 V - 60 Hz



Scrubbing



Re-Smoothing



Polishing

**CONCRETE, CERAMICS, NATURAL STONE**



**Power cord 15 m,**  
with type-approved  
male/female sockets.  
Very practical for  
maintenance operations.



**Full Velcro pad driver**  
Suitable for heavy duty  
cleaning, maintenance  
cleaning and carpet  
cleaning.



**Tank**  
Polyethylene with 15  
liter capacity, graduated  
scale and closure cap.  
Tool free assembly.



**Nylon washing brush**  
To scrub hard surfaces,  
with joints and uneven  
surfaces.



**Traditional abrasive  
pads**  
For heavy duty cleaning,  
maintenance and  
polishing.



**Brown DSWC special**  
To de-wax all surfaces  
with water only.



**Pad driver for sandpaper.**



**Microfibre pad**  
For hard floors,  
parquet, ceramic and  
polished marble.



**20" cotton disc**  
Cotton pad ideal for  
maintenance scrubbing  
and cleaning on floating  
floors. Reversible and  
machine washable.



**Natural fibre pad**  
For polishing and  
crystallizing.



**Melamine pad**  
To scrub hard, micro-  
porous, heavily soiled  
floors.





**TMB DryPad**  
Diamond pad available in 8 different grits. Suitable for marble, terrazzo, concrete and with 6 to 8 grits also for dry work.



**TMB Black Resin 00**  
Ceramic coated resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Red Resin 0**  
Ceramic coated resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Resin APP 1**  
Resinoid diamond disc Ø 100 mm, red velcro, pack of 3 pcs.



**TMB Resin APP 2**  
Resinoid diamond disc Ø 100 mm, yellow velcro, pack of 3 pcs.



**TMB Resin APP 3**  
Resinoid diamond disc Ø 100 mm, white velcro, pack of 3 pcs.



**TMB Resin APP 4**  
Resinoid diamond disc Ø 100 mm, blue velcro, pack of 3 pcs.



**TMB Resin APP 5**  
Resinoid diamond disc Ø 100 mm, grey velcro, pack of 3 pcs.



**TMB LITHIUM Silicates**  
Concrete consolidator with Lithium silicates.



**TMB SP Silicates**  
Concrete consolidator with Sodium and Potassium silicates.



**TMB LUX Nano-Lithium UV**  
High-gloss super resistant Lithium based concrete finish.



**TMB Lux Lithium**  
Lithium based concrete finish for high traffic areas.



**TMB Gel Lux Granite**  
Polishing Gel for granite-natural stone.



**TMB GQ**  
GEL polish anti-slip for granite, concrete, quartz and natural stone.



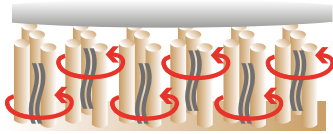
**TMB WRM Water repellent detergent**  
Daily maintenance and final floor set up.



Scrubbing



Reduced water consumption and faster carpet drying times, help prevent mold formation.



The fibers are cleaned and regenerated through vibration, and dirt particles are removed even from deep pile carpets.

## CARPET



**Power cord 15 m,** with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



**Pump for Spray version** Uses a suction pipe with filter in the 15-liter solution tank and an adjustable nozzle.



**Spray Kit** Included with Spray version models. Equipped with a pump, adjustable spray nozzle and convenient switch on the handle.



**3 flow types** Flow control button for continuous, neutral or intermittent flow for Spray version models.



**Microfiber-polyester carpet pad.** Ideal for scrubbing with the Bonnet system on heavily soiled carpets. Reversible and washable.



**20" cotton disc for carpet** Cotton pad ideal for maintenance cleaning on floating floors. Reversible and machine washable.



Scrubbing



Levelling



Smoothing  
Re-Smoothing



Polishing  
Re-Polishing



Crystallization

## MARBLE, GRANITE



**Power cord 15 m,**  
with type-approved  
male/female sockets.  
Very practical for  
maintenance operations.



**Full Velcro pad driver**  
Suitable for heavy duty  
cleaning, maintenance  
cleaning and carpet  
cleaning.



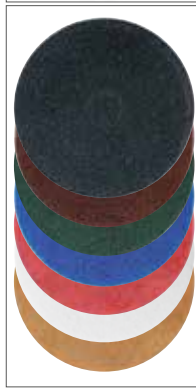
**Tank**  
Polyethylene with 15 liter  
capacity, graduated scale  
and closure cap.  
Tool free assembly.



**Pad driver for steel wool**  
Made of embossed  
rubber for use with steel  
wool in crystallization  
operations.



**Natural fibre pad**  
For polishing and  
crystallizing.



**Traditional abrasive  
pads**  
For heavy duty cleaning,  
maintenance and  
polishing.



**Microfibre pad**  
For hard floors,  
parquet, ceramic and  
polished marble.



**Brown DSWC special**  
To de-wax all surfaces  
with water only.



**Melamine pad**  
To scrub hard, micro-  
porous, heavily soiled  
floors.



**20" cotton disc for  
carpet**  
Cotton pad ideal for  
maintenance scrubbing.  
Reversible and machine  
washable.



**Splash guard with velcro  
fastening.**



**TMB DryPad**  
Diamond pad available in 8 different grits. Suitable for marble, terrazzo, concrete and with 6 to 8 grits also for dry work.



**TMB Black Resin 00**  
Ceramic coated resinoid diamond disc Ø 100 mm, pack of 3 pcs.



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**TMB Resin APP 2**  
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**TMB Resin APP 3**  
Resinoid diamond disc Ø 100 mm, white velcro, pack of 3 pcs.



**TMB Resin APP 4**  
Resinoid diamond disc Ø 100 mm, blue velcro, pack of 3 pcs.



**TMB Resin APP 5**  
Resinoid diamond disc Ø 100 mm, grey velcro, pack of 3 pcs.



**TMB AM**  
Gel - Universal anti-slip polish for marble, granite and ceramic.



**TMB GQ**  
GEL polish - Anti-slip, for granite, concrete, quartz and natural stone.



**TMB Gel Lux Granite**  
Polishing Gel for granite - natural stone.



**TMB Gel Lux Marble**  
Polishing Gel for marble.



**TMB LUX MARBLE Extra**  
Polishing powder for marble.



**TMB Lux Granite**  
Polishing powder for granite-natural stone.



**TMB KRIS Marble**  
Crystallizer for marble.



**TMB Impregnating Finish Marble-Granite**  
Protective finishing polish.



**TMB WRM Water repellent detergent**  
Daily maintenance and final floor set up.



**Dual Speed Switch**

Changes the orbital speed from 1400 to 2800 oscillations per minute, the correct speed for dry polishing and floor crystallization treatments.



**PVC, LINOLEUM,  
WOOD AND PARQUET**



**TFO 43 with vacuum Kit**

Scrubbing

Re-Smoothing

Polishing



**Power cord 15 m,** with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



**Melamine pad** To scrub hard, micro-porous, heavily soiled floors.



**Microfibre pad** For hard floors, parquet, ceramic and polished marble.



**20" cotton disc for carpet** Cotton pad ideal for maintenance scrubbing. Reversible and machine washable.



**Brown DSWC special** To de-wax all surfaces with water only.



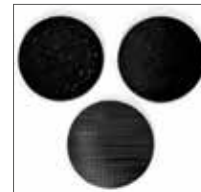
**Traditional abrasive pads** For heavy duty cleaning, maintenance and polishing.



**Natural fibre pad** For polishing and crystallizing.



**TMB MidPad** in 5 different diamond grits: APP1 - APP2 - APP3 - APP4 - APP5. Ideal for scrubbing and polishing. For the daily maintenance of plastic flooring and possible use of APP4 and APP5 grit, with water only or with a detergent. Suitable also for floors protected with metallized waxes.



**3 holder disc** Ø 150 mm for sandpaper and use with Full velcro. Male and female connection with 6 mm foam.



**Sandpaper disc** with Zirconium and cotton support, Ø 150 mm. Available in 5 different grits: 36, 60, 80, 100 e 120.



**Pad driver** for sandpaper.



**Suction kit** with vacuum cleaner, dust guard with bristles and vacuum coupling Ø 32 mm.



**Dust guard** with bristles and vacuum coupling Ø 40 mm.

**TOR 43 EXTRA**

**TOR 43 EXTRA SPRAY**

**TOR 43 DS**

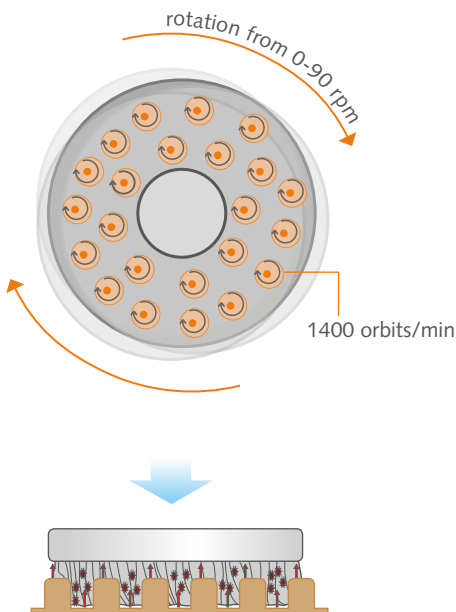


from 65 Kg to 87 Kg

Quick release of the motor base from the chassis and quick release of the 17-kg weight. Quick disconnection of electrical system.

In addition to the features of TOR 43 EXTRA, it is equipped with a pump and 2 adjustable nozzles, a 3-position switch and a tank.

TOR 43 Duals Speed: the first speed is for washing, sanding, polishing and crystallization. The second speed greatly accelerates dry polishing and crystallization operations.



**Pump for Extra Spray version**  
Uses a suction pipe with filter in the 15-liter solution tank, and two adjustable nozzles.



**TOR DS - Dual Speed Switch**  
Changes the orbital speed from 1400 to 2800 oscillations per minute, the correct speed for dry polishing and floor crystallization treatments.

**TOR 43  
with vacuum kit**



**TOR 50 EXTRA**



**TOR 50 EXTRA SPRAY**



**from 65 Kg to 87 Kg**

KIT complete with support bracket, vacuum cleaner and nylon pre-filter, connection hose, connection hose and velcro dust guard with bristles. Ideal for parquet and concrete.

500 mm disc - Quick release of the motor base from the chassis, and quick release of the 17-kg weight. Quick disconnection of the electrical system.

In addition to the features of TOR 50 EXTRA, it is equipped with a pump and 2 adjustable nozzles, a 3-position switch and a tank. Ideal for cleaning carpets with microfiber disc.



**17 Kg Extra Weight**  
For granite and concrete.

TECHNICAL DATA	TOR 43 EXTRA	TOR 43 EXTRA SPRAY	TOR 43 DS	TOR 50 EXTRA	TOR 50 EXTRA SPRAY	TOR 50 DS
Drive	Direct Drive	Direct Drive	Direct Drive	Direct Drive	Direct Drive	Direct Drive
Working width	cm 43	43	43	50	50	50
Brush Ø	cm 43	43	43	50	50	50
Pad driver Ø	cm 43	43	43	50	50	50
Oscillations per minute	nr. 1400	1400	1400/2800	1400	1400	1400/2800
Disc rotation speed	rpm 0-90	0-90	0-90/180	0-90	0-90	0-90/180
Power supply	V/Hz 230/50*	230/50*	230/50*	230/50*	230/50*	230/50*
Tank volume	l 15	15	15	15	15	15
Spray pump power	W -	32	-	-	32	-
Pressure	bar -	1,5	-	-	1,5	-
Nr. of spray nozzles	nr. -	2	-	-	2	-
Motor power	W 1100	1100	1100	1100	1100	1100
Machine weight	Kg 65	65	65	70	70	70
Machine dimensions	mm 495x700x1220	495x700x1220	495x700x1220	565x740x1220	565x740x1220	565x740x1220

\*Also available in 120 V - 60 Hz

TOR. Powerful and decisive in all types of treatment. Ideal for flooring specialists.



RESET switch.

Although weighing 65 Kg (accessories excluded), excellent stability and manoeuvrability are ensured thanks to high frequency oscillations.

When working with water, TOR EXTRA ensures considerable savings since the solution is retained within the perimeter of the disc, by the orbital motion.

Furthermore, the particular orbital motion makes the machine very easy to use, reduces training time, and eliminates the need for particular physical strength of the user.

The low current absorption of this machine makes it possible to use together with a vacuum cleaner, with both appliances powered by standard mains power supply.





 Scrubbing

 Levelling

 Smoothing  
Re-Smoothing

 Polishing  
Re-Polishing

 Crystallization

## MARBLE



## GRANITE



**Power cord 15 m,**  
with type-approved  
male/female sockets.  
Very practical for  
maintenance operations.



**Full Velcro pad driver**  
Suitable for heavy duty  
cleaning, maintenance  
cleaning and carpet  
cleaning.



**Tank**  
Polyethylene with 15  
liter capacity, graduated  
scale and closure cap.  
Tool free assembly.



**Splash guard with  
velcro fastening.**



**Pad driver for steel  
wool**  
Made of embossed  
rubber for use with steel  
wool in crystallization  
operations.



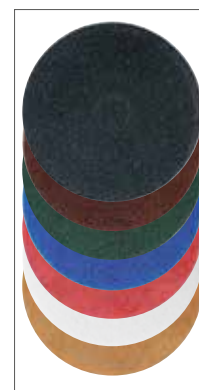
**Natural fibre pad**  
For polishing and  
crystallizing.



**Brown DSWC special**  
To de-wax all surfaces  
with water only.



**Tynex brush**  
For hard floors, very  
dirty with sludge.



**Traditional abrasive  
pads**  
For heavy duty cleaning,  
maintenance and  
polishing.



**Microfibre pad**  
For hard floors, parquet,  
ceramic and polished  
marble.



**PBT washing brush**  
For hard floors.



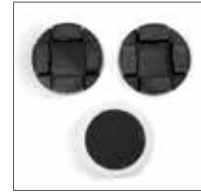
**Melamine pad**  
To scrub hard, micro-porous, heavily soiled floors.



**20" cotton disc**  
Cotton pad ideal for maintenance scrubbing and cleaning on floating floors. Reversible and machine washable.



**TMB DryPad**  
Diamond pad available in 8 different grits. Suitable for marble, terrazzo, concrete and with 6 to 8 grits for dry work also.



**TMB Black Resin 00**  
Ceramic coated resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Red Resin 0**  
Ceramic coated resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Resin APP 1**  
Resinoid diamond disc Ø 100 mm, red velcro, pack of 3 pcs.



**TMB Resin APP 2**  
Resinoid diamond disc Ø 100 mm, yellow velcro, pack of 3 pcs.



**TMB Resin APP 3**  
Resinoid diamond disc Ø 100 mm, white velcro, pack of 3 pcs.



**TMB Resin APP 4**  
Resinoid diamond disc Ø 100 mm, blue velcro, pack of 3 pcs.



**TMB Resin APP 5**  
Resinoid diamond disc Ø 100 mm, grey velcro, pack of 3 pcs.





**Pad driver**  
perforated Nylon,  
without velcro, for  
metal diamond TMB  
insert



**Frankfurt supports**  
for metal diamond  
TMB insert



**TMB INSERT**  
Metal diamond grit 0  
C grey.  
Pack of 6 pcs.



**TMB INSERT**  
Metal diamond grit 1  
C red.  
Pack of 6 pcs.



**TMB INSERT**  
Metal diamond grit 2  
C black.  
Pack of 6 pcs.



**TMB INSERT**  
Metal diamond grit 0  
M yellow, for marble.  
Pack of 6 pcs.



**TMB INSERT**  
Metal diamond grit 2  
M black, for marble.  
Pack of 6 pcs.



**TMB AM**  
Gel - Universal anti-  
slip polish for marble,  
granite and ceramic.



**TMB GQ**  
GEL polish - anti-slip,  
for granite, concrete,  
quartz and natural  
stone.



**TMB Gel Lux Marble**  
Polishing Gel for marble.



**TMB Gel Lux Granite**  
Polishing Gel for  
granite-natural stone.



**TMB Lux Granite**  
Polishing powder for  
granite-natural stone.



**TMB LUX MARBLE  
Extra**  
Polishing powder for  
marble.



**TMB KRIS Marble**  
Crystallizer for marble.



**TMB Impregnating  
Finish Marble-Granite**  
Protective finishing  
polish.



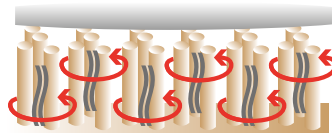
**TMB WRM Water  
repellent detergent**  
Daily maintenance and  
final floor set-up.



**CARPET**



Reduced water consumption and faster carpet drying times, help prevent mold formation.



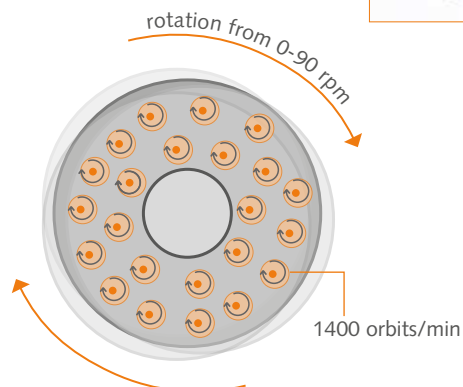
The fibers are cleaned and regenerated through vibration, and dirt particles are removed even from deep pile carpets.



**WARNING**  
For carpet cleaning, it is recommended to remove the weight



**Pump for Spray version models**  
Uses a suction pipe with filter in the 15 liter solution tank, and two adjustable nozzles.





**Power cord 15 m,** with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



**Spray Kit** Equipped with a pump, two adjustable nozzles with a 2-position switch for solution spraying.



**3 flow types** Flow control button for continuous, neutral or intermittent flow for Spray version models.



**Microfiber-polyester carpet pad.** Ideal for scrubbing with the Bonnet system on heavily soiled carpets. Reversible and washable.



**20" cotton disc for carpet** Cotton pad ideal for maintenance scrubbing. Reversible and machine washable.



Scrubbing



Re-Smoothing



Polishing

**CONCRETE, NATURAL STONE, CERAMICS**



**Power cord** 15 m, with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



**PBT scrubbing brush** To scrub hard surfaces, with joints and uneven surfaces.



**Tynex brush** To scrub hard, heavily soiled, even uneven surfaces.



**Steel Brush** For hard floors with old layers of sludge even with mechanical residues.



**Melamine pad** To scrub hard, micro-porous, heavily soiled floors.



**Microfibre pad** For hard floors, parquet, ceramic and polished marble.



**20" cotton disc** Cotton pad ideal for maintenance scrubbing and cleaning on floating floors. Reversible and machine washable.



**TMB DryPad** Diamond pad available in 8 different grits. Suitable for marble, terrazzo, concrete and with 6 to 8 grits for dry work also.





**Brown DSWC special**  
To de-wax all surfaces with water only.



**Pad driver for sandpaper.**



**TMB metal plate**  
Reversible tungsten disc. Available in 10, 14, 24 and 36 grits.



**Pad driver perforated Nylon,** without velcro, for metal diamond TMB insert.



**Frankfurt supports** for metal diamond TMB insert.



**TMB INSERT**  
Metal diamond grit 0 C grey. Pack of 6 pcs.



**TMB INSERT**  
Metal diamond grit 1 C red. Pack of 6 pcs.



**TMB INSERT**  
Metal diamond grit 2 C black. Pack of 6 pcs.



**TMB GQ**  
GEL polish - anti-slip, for granite, concrete, quartz and natural stone.



**TMB Black Resin 00**  
Ceramic coated resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Red Resin 0**  
Ceramic coated resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Resin APP 2**  
Resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Resin APP 3**  
Resinoid diamond disc Ø 100 mm, pack of 3 pcs.



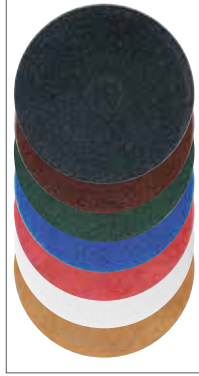
**TMB Resin APP 4**  
Resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB Resin APP 5**  
Resinoid diamond disc Ø 100 mm, pack of 3 pcs.



**TMB INSERT**  
Metal diamond grit size 0 C grey, grit 1 C red, grit 2 C black.



**Traditional abrasive pads**  
For heavy duty cleaning, maintenance and polishing.



**TMB AM**  
Gel - Universal, anti-slip polish for marble, granite and ceramic.



**TMB GQ**  
GEL polish - Anti-slip, for granite, concrete, quartz and natural stone.



**TMB Gel Lux Marble**  
Polishing Gel for marble.



**TMB Gel Lux Granite**  
Polishing Gel for granite-natural stone.



**TMB Lux Lithium**  
Lithium based concrete gloss for high traffic areas.



**TMB LUX Nano-Lithium UV**  
High-gloss super resistant Lithium based concrete finish.



**TMB LITHIUM Silicates**  
Concrete consolidator with Lithium silicates.



**TMB SP Silicates**  
Concrete consolidator with Sodium and Potassium silicates.



**TMB WRM Water repellent detergent**  
Daily maintenance and and final floor set up.



**Natural fibre pad**  
For polishing and crystallizing.



Scrubbing



Re-Smoothing



Polishing

**WOOD, PARQUET**



**PVC, LINOLEUM**



**Power cord** 15 m, with type-approved male/female sockets. Very practical for maintenance operations.



**Full Velcro pad driver** Suitable for heavy duty cleaning, maintenance cleaning and carpet cleaning.



**Tank** Polyethylene with 15 liter capacity, graduated scale and closure cap. Tool free assembly.



**Melamine pad** To scrub hard, micro-porous, heavily soiled floors.



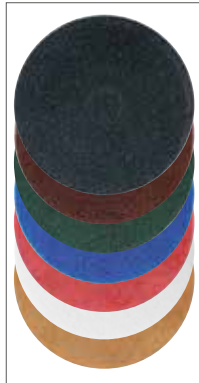
**20" cotton disc** Cotton pad ideal for maintenance scrubbing and cleaning on floating floors. Reversible and machine washable.



**TMB MidPad** in 5 different diamond grits: APP1 - APP2 - APP3 - APP4 - APP5. Ideal for scrubbing and polishing. For the daily maintenance of plastic flooring and possible use of APP4 and APP5 grits, with water only or with a detergent. Suitable also for floors protected with metallized waxes.



**Natural fibre pad** For polishing.



**Traditional abrasive pads** For heavy duty cleaning, maintenance and polishing.



**TMB DryPad** Diamond pad available in 8 different grits. Suitable for marble, terrazzo, concrete and with 6 to 8 grits for dry work also.







**TOR 43 with vacuum Kit**



**Pad driver for sandpaper.**



**3 holder disc** Ø 150 mm for sandpaper and use with Full velcro. Male and female connection with 6 mm foam.



**Sandpaper disc** with Zirconium and cotton support, Ø 150 mm. Available in: 36, 60, 80, 100 e 120 grits.



**Microfibre pad** For hard floors, parquet, ceramic and polished marble.



**Brown DSWC special disc**, to de-wax all surfaces with water only and dry sanding of the parquet.



**Additional weight KIT** for TOR Extra.



**Metal** Ø 32 mm hose fitting.



**Metal** Ø 40 mm hose fitting.



**Suction kit** with vacuum cleaner, dust guard with bristles and metal Ø 32 mm hose fitting.



**Dust guard** with bristles and metal Ø 40 mm hose fitting.

## ORBITAL FLOOR MACHINES MODELS

CODE	MODEL – STANDARD EQUIPMENT	*Also available 120 V - 60 Hz
108150		<p><b>TPO 43</b>            Extension cord with EU plug - m 15.            15 liter solution tank.            Cushioned pad holder with full velcro on the entire surface, with 6 mm foam.</p>
108430		<p><b>TPO 43 Spray</b>            Extension cord with EU plug - m 15.            15 liter solution tank.            Cushioned pad holder with full velcro on the entire surface, with 6 mm foam.            Spray Kit equipped with a pump, adjustable spray nozzle, and convenient switch on the handle.</p>
108820		<p><b>TFO 43</b>            Accessories available.</p>
108840		<p><b>TFO 43 Spray</b>            15 liter solution tank.            Spray Kit equipped with a pump, adjustable spray nozzle, and convenient switch on the handle.</p>
109042		<p><b>TFO 43 DS</b>            Accessories available.</p>
109290		<p><b>TFO 50</b>            Accessories available.</p>
109291		<p><b>TFO 50 Spray</b>            15 liter solution tank.            Spray Kit equipped with a pump, adjustable spray nozzle, and convenient switch on the handle.</p>

## ORBITAL FLOOR MACHINES MODELS

CODE	MODEL – STANDARD EQUIPMENT	*Also available 120 V - 60 Hz
109292		<b>TFO 50 DS</b> Accessories available.
107672		<b>TOR 43 EXTRA</b> Accessories available.
107666		<b>TOR 43 EXTRA Spray</b> 15 liter solution tank. Spray Kit equipped with a pump, adjustable two spray nozzles and convenient switch on the handle.
108758		<b>TOR 43 DS</b> Accessories available. Tank (optional).
108757		<b>TOR 50 EXTRA</b> Accessories available.
108931		<b>TOR 50 EXTRA Spray</b> 15 liter solution tank. Spray Kit equipped with a pump, adjustable two spray nozzles and convenient switch on the handle.
108759		<b>TOR 50 DS</b> Accessories available. Tank (optional).

## ORBITAL FLOOR MACHINES ACCESSORIES

CODE		DESCRIPTION
441250		Extension cord with EU plug - 15 m.
441246		Extension cord with UK plug (alternative choice) - 15 m.
226954		TPO and TFO 43 solution tank, standard in Spray Version.
224811		TOR solution tank, standard in Spray Version.
445005		17" - Ø 430 mm - Cushioned pad holder with full velcro on the entire surface, with 6 mm foam. For TPO, TFO and TOR.
446690		20" - Ø 500 mm - Cushioned pad holder with full velcro on the entire surface, with 6 mm foam. For TFO and TOR.
442911		17" - Ø 430 mm - Standard pad holder with full velcro on the entire surface, without foam. For TPO, TFO and TOR.
449470		20" - Ø 500 mm - Standard pad holder with full velcro on the entire surface, without foam. For TFO and TOR.
442237		17" - Ø 430 mm - Pad holder for steel wool - With textured rubber surface. For TPO, TFO and TOR.
441613		17" - Ø 430 mm - Pad holder for sandpaper. For TFO and TOR.
441119		17" - Ø 430 mm - PBT washing brush. For TOR 43.
448312		20" - Ø 505 mm - PBT washing brush. For TOR 50.
444466		17" - Ø 430 mm - Tynex abrasive brush, 120 grit. For TOR 43.
446012		17" - Ø 430 mm - Steel brush. For TOR 43.
445414		17" - Ø 430 mm - Nylon brush 0.50 mm for washing. For TPO 43 and TFO 43-
414240		17" - Ø 430 mm - Microfibre pad for scrubbing hard and parquet floors - pack of 5 pcs. For TPO, TFO and TOR.
		20" - Ø 505 mm - Microfibre pad for scrubbing hard and parquet floors - pack of 5 pcs. For TFO and TOR.
444829		17" - Ø 430 mm - Melamine disc for scrubbing heavily soiled natural stone and ceramic floors Pack of 4 pcs. For TPO, TFO and TOR.
448794		20" - Ø 505 mm - Melamine disc for scrubbing heavily soiled natural stone and ceramic floors Pack of 4 pcs. For TFO and TOR.

ORBITAL FLOOR MACHINES ACCESSORIES		
CODE		DESCRIPTION
227953		NEW Additional/standard 17 Kg weight kit with assembly accessories - TOR 43 and TOR 50.
227953		Additional 17 Kg weight kit with assembly accessories - TOR 43 and TOR 50.
225411		17" Vacuum kit including: vacuum cleaner with additional nylon pre-filter, support bracket, dust guard, connection hose Ø 32 mm and Ø 40 mm fitting. For TFO and TOR. *
228924		20" Vacuum kit including: vacuum cleaner with additional nylon pre-filter, support bracket, dust guard, connection hose Ø 32 mm and Ø 40 mm fitting. For TFO and TOR. *
226047		Rubber dust guard with bristles Ø 430 mm. For TFO and TOR.
228646		Rubber dust guard with bristles Ø 500 mm. For TFO and TOR.
442986		Splash guard with velcro fastening Ø 430 mm. For TFO and TOR.
449428		Splash guard with velcro fastening Ø 500 mm. For TFO and TOR.
441651		Metal Ø 32 mm hose cuff. For TOR.
445906		Metal Ø 40 mm hose cuff. For TOR.
228922		Kit Vacuum coupling Ø 32 mm. For TFO 43 and TFO 50
228923		Kit Vacuum coupling Ø 38/40 mm. For TFO 43 and TFO 50
444830		TMB MICROFIBRE PAD 17" - Ø 430 mm - microfibre carpet cleaning disc, with polyester abrasive stripes, reversible - 5 pcs. For TPO, TFO and TOR.
448795		TMB MICROFIBRE PAD 20" - Ø 505 mm - microfibre carpet cleaning disc, with polyester abrasive stripes, reversible - 5 pcs. For TFO and TOR.
445208		TMB COTTON PAD - Ø 500 mm - carpet cleaning and drying cotton disc, with twisted and stitched edge, reversible. For TPO, TFO and TOR.
447000		17" - Ø 430 mm - Natural fibre polishing disc - pack of 5 pcs. For TPO, TFO and TOR.
448789		20" - Ø 505 mm - Natural fibre polishing disc - pack of 5 pcs. For TFO and TOR.
448203		Black abrasive disc 17" - Ø 430 mm, h 22 mm - heavy duty scrubbing of hard floors, pack of 6 pcs. For TPO, TFO and TOR.
448211		Black abrasive disc 20" - Ø 508 mm, h 22 mm - heavy duty scrubbing of hard floors, pack of 6 pcs. For TFO and TOR.













## ORBITAL FLOOR MACHINES ACCESSORIES.

CODE		DESCRIPTION
448204		Brown abrasive disc 17" - Ø 430 mm, h 22 mm - heavy duty scrubbing of hard floors, dry de-waxing and with wax remover on hard floors, pack of 6 pcs. For TPO, TFO and TOR.
448212		Brown abrasive disc 20" - Ø 508 mm, h 22 mm - heavy duty scrubbing of hard floors, dry de-waxing and with wax remover on hard floors, pack of 6 pcs. For TFO and TOR.
448205		Green abrasive disc 17" - Ø 430 mm, h 22 mm - medium scrubbing on unprotected floors, partial de-waxing - pack of 6 pcs. For TPO, TFO and TOR.
448213		Green abrasive disc 20" - Ø 508 mm, h 22 mm - medium scrubbing on unprotected floors, partial de-waxing - pack of 6 pcs. For TFO and TOR.
448206		Blue abrasive disc 17" - Ø 430 mm, h 22 mm - damp maintenance on protected floors, partial and total de-waxing on linoleum - pack of 6 pcs. For TPO, TFO and TOR.
448214		Blue abrasive disc 20" - Ø 508 mm, h 22 mm - damp maintenance on protected floors, partial and total de-waxing on linoleum - pack of 6 pcs. For TFO and TOR.
448207		Red abrasive disc 17" - Ø 430 mm, h 22 mm - spray cleaning maintenance on protected floors - pack of 6 pcs. For TPO, TFO and TOR.
448215		Red abrasive disc 20" - Ø 508 mm, h 22 mm - spray cleaning maintenance on protected floors - pack of 6 pcs. For TFO and TOR.
448208		White abrasive disc 17" - Ø 430 mm, h 22 mm - dry polishing - pack of 6 pcs. For TPO, TFO and TOR.
448216		White abrasive disc 20" - Ø 508 mm, h 22 mm - dry polishing - pack of 6 pcs. For TFO and TOR.
448209		Beige abrasive disc 17" - Ø 430 mm, h 22 mm - dry polishing waxes, parquet and light spray cleaning - pack of 6 pcs. For TPO, TFO and TOR.
448217		Beige abrasive disc 20" - Ø 508 mm, h 22 mm - dry polishing waxes, parquet and light spray cleaning - pack of 6 pcs. For TFO and TOR.
448210		Brown DSWC special disc 17" - Ø 430 mm, h 9 mm - to de-wax all surfaces with water only and dry sanding of parquet - pack of 14 pcs. For TPO, TFO and TOR.
448218		Brown DSWC special disc 20" - Ø 508 mm, h 9 mm - to de-wax all surfaces with water only and dry sanding of parquet - pack of 14 pcs. For TFO and TOR.
446006		TMB MidPad yellow APP 1-17" - Diamond pad 17" - Ø 430 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
448692		TMB MidPad yellow APP 1-20" - Diamond pad 20" - Ø 505 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
446007		TMB MidPad brown APP 2-17" - Diamond pad 17" - Ø 430 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
448693		TMB MidPad brown APP 2-20" - Diamond pad 20" - Ø 505 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
446008		TMB MidPad amaranth APP 3-17" - Diamond pad 17" - Ø 430 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
448694		TMB MidPad amaranth APP 3-20" - Diamond pad 20" - Ø 505 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
446009		TMB MidPad green APP 4-17" - Diamond pad 17" - Ø 430 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
448695		TMB MidPad green APP 4-20" - Diamond pad 20" - Ø 505 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
448698		TMB MidPad grey APP 5-17" - Diamond pad 17" - Ø 430 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
448696		TMB MidPad grey APP 5-20" - Diamond pad 20" - Ø 505 mm, h 10 mm - marble, PVC, resin. For TFO and TOR.
448270		TMB DRYPAD APP 1-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete. For TFO and TOR.
448684		TMB DRYPAD APP 1-20" - Diamond pad 20" - Ø 505 mm, h 20 mm - marble, terrazzo, concrete. For TFO and TOR.

## ORBITAL FLOOR MACHINES ACCESSORIES.






CODE	DESCRIPTION
448271	 TMB DRYPAD APP 2-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete. For TFO and TOR.
448685	
448272	 TMB DRYPAD APP 3-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete. For TFO and TOR.
448686	
448273	 TMB DRYPAD APP 4-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete. For TFO and TOR.
448687	
448274	 TMB DRYPAD APP 5-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete. For TFO and TOR.
448688	
448275	 TMB DRYPAD APP 6-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete grits 6-7-8 can be used dry on concrete. For TFO and TOR.
448689	
448276	 TMB DRYPAD APP 7-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete grits 6-7-8 can be used dry on concrete. For TFO and TOR.
448690	
448277	 TMB DRYPAD APP 8-17" - Diamond pad 17" - Ø 430 mm, h 20 mm - marble, terrazzo, concrete grits 6-7-8 can be used dry on concrete. For TFO and TOR.
448691	
445231	 TMB RESIN 00 Black - Ceramic coated diamond disc Ø 100 mm - pack of 3 pcs. For TFO and TOR.
445232	 TMB RESIN 0 Red - Ceramic coated diamond disc Ø 100 mm - pack of 3 pcs. For TFO and TOR.
445736	 TMB RESIN APP. 1 Diamond disc for marble and granite Ø 100 mm with red velcro - 3 pcs. For TFO and TOR.
445737	 TMB RESIN APP. 2 Diamond disc for marble and granite Ø 100 mm with yellow velcro - 3 pcs. For TFO and TOR.
445738	 TMB RESIN APP. 3 Diamond disc for marble and granite Ø 100 mm with white velcro - 3 pcs. For TFO and TOR.
445739	 TMB RESIN APP. 4 Diamond disc for marble and granite Ø 100 mm with blue velcro - 3 pcs. For TFO and TOR.

## ORBITAL FLOOR MACHINES ACCESSORIES














CODE	IMAGE	DESCRIPTION
445741		TMB RESIN APP. 5 Diamond disc for marble and granite Ø 100 mm with grey velcro - 3 pcs. For TFO and TOR.
449426		<b>Holder disc</b> Ø 150 mm for sandpaper and use with Full velcro. Male and female connection with 6 mm foam - pack of 3 pcs. For TFO and TOR. Use n. 3 disc for TFO and TOR 43 and 4 disc for TFO and TOR 50.
449472		<b>Sandpaper disc</b> with Zirconium and cotton support, Ø 150 mm, grit 36 - pack of 3 pcs. For TFO and TOR. Use n. 3 disc for TFO and TOR 43 and 4 disc for TFO and TOR 50.
449473		<b>Sandpaper disc</b> with Zirconium and cotton support, Ø 150 mm, grit 60 - pack of 3 pcs. For TFO and TOR. Use n. 3 disc for TFO and TOR 43 and 4 disc for TFO and TOR 50.
449474		<b>Sandpaper disc</b> with Zirconium and cotton support, Ø 150 mm, grit 80 - pack of 3 pcs. For TFO and TOR. Use n. 3 disc for TFO and TOR 43 and 4 disc for TFO and TOR 50.
449475		<b>Sandpaper disc</b> with Zirconium and cotton support, Ø 150 mm, grit 100 - pack of 3 pcs. For TFO and TOR. Use n. 3 disc for TFO and TOR 43 and 4 disc for TFO and TOR 50.
449476		<b>Sandpaper disc</b> with Zirconium and cotton support, Ø 150 mm, grit 120 - pack of 3 pcs. For TFO and TOR. Use n. 3 disc for TFO and TOR 43 and 4 disc for TFO and TOR 50.
443330		TOR 43 perforated nylon pad holder, without velcro, for metal diamond TMB INSERT.
444856		Frankfurt supports for metal diamond TMB insert (on pad holder 443330). For TOR 43.
444851		Metal diamond TMB INSERT, grit 0 C grey for concrete and granite - pack of 6 pcs. For TOR 43.
444852		Metal diamond TMB INSERT, grit 1 C red for concrete and granite - pack of 6 pcs. For TOR 43.
444853		Metal diamond TMB INSERT, grit 2 C black for concrete and granite - pack of 6 pcs. For TOR 43.
444854		Metal diamond TMB INSERT, grit 0 M yellow for marble - pack of 6 pcs. For TOR 43.



## ORBITAL FLOOR MACHINES ACCESSORIES

CODE		DESCRIPTION
444855		Metal diamond TMB INSERT, grit 2 M black for marble - pack of 6 pcs. For TOR 43.
443384		TMB METAL PLATE Reversible tungsten discs - Grit 10 - Ø 400 mm. For TOR 43.
443385		TMB METAL PLATE Reversible tungsten discs - Grit 14 - Ø 400 mm. For TOR 43.
443386		TMB METAL PLATE Reversible tungsten discs - Grit 24 - Ø 400 mm. For TOR 43.
443387		TMB METAL PLATE - Reversible tungsten discs - Grit 36 - Ø 400 mm. For TOR 43.

## ORBITAL FLOOR MACHINES CHEMICALS

444850		<b>TMB AM Gel</b> - Universal anti-slip polish for marble, granite and ceramic. 12 pcs. of 1 Kg.
444849		<b>TMB GQ GEL</b> polish - anti-slip for granite, concrete, quartz and natural stone. 12 pcs. of 1 Kg.
448378		<b>TMB SP Silicates</b> Concrete consolidator with sodium and potassium silicates. 5 Lt can.
448379		<b>TMB Lithium SILICATE</b> Concrete consolidator with lithium silicates. 5 Lt can.
448380		<b>TMB LUX Nano-Lithium UV</b> High-gloss super resistant lithium based concrete finish. 5 Lt can.
448381		<b>TMB Lux Lithium</b> Lithium based concrete finishing gloss for high traffic areas. 5 Lt can.
448382		<b>TMB LUX MARBLE Extra</b> Polishing powder for marble. 5 Kg can.
448383		<b>TMB Gel Lux Marble</b> Polishing Gel for marble. 1 Kg can.
448384		<b>TMB impregnating Finish Marble-Granite</b> Penetrating finishing polish. 1 Lt can.
448386		<b>TMB KRIS Marble</b> Crystallizer for marble. 1 Kg can.
448387		<b>TMB Lux Granite</b> Polishing powder for granite-natural stone. 5 Kg can.
448388		<b>TMB Gel Lux Granite</b> Polishing Gel for granite-natural stone. 1 Kg can.
448813		<b>TMB WRM Water repellent detergent</b> Daily maintenance and final floor set-up. 1 Kg can.





**Your Better Choice**

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