



4CleanPro

Mira 40 Hepa

STAINLESS STEEL



Small
Compact
Strong
Clean

Many industrial cleaning machines simply remove visible dirt from the floor. However, the real problem is often the invisible particles in the air.

During the passage of a sweeper or a traditional scrubber-dryer, fine dust, allergens and industrial residues can be lifted and dispersed in the environment. The result is an apparently clean floor, while the surrounding air continues to contain contaminating particles.

HEPA H13 filtration: high efficiency in particle removal

HEPA (High Efficiency Particulate Air) filters are classified according to the EN 1822 standard. Class H13 is one of the highest levels of filtration available, with a capacity to retain up to 99.95% of particles at the point of maximum penetration (MPPS).

This technology is used in high-performance filtration systems for environments where air quality control is particularly important.

What advantages does it offer in your production environment

Improvement of air quality

H13 filtration allows you to intercept the fine particles generated during cleaning operations, contributing not only to the cleaning of the floor but also to the reduction of particulate matter dispersed in the air. This allows you to maintain a healthier work environment during and after the cleaning cycle.

Support for regulatory standards

Sectors such as food, pharmaceutical or electronics often require the control of airborne particles. The integration of an H13 HEPA filter can help maintain cleanliness levels compatible with the required standards, without the need for additional systems dedicated to air sanitation.

Greater product protection

In high-sensitivity production environments, the presence of contaminants in the air can compromise the final quality of the product. HEPA filtration helps reduce this risk by retaining fine particles directly during the cleaning phase.

Reduction of additional operations

With traditional cleaning systems, it may also be necessary to intervene later on air quality. The use of HEPA H13 filtration instead allows you to intervene simultaneously both on the floor and on the air present in the operating area, optimizing times and procedures.

For companies operating in environments where air quality affects safety, regulatory compliance or production quality, HEPA H13 filtration represents a particularly effective technological solution to evaluate.

Sectors where HEPA filtration is required or recommended:

Hospitals

Clinics

Medical practices

Dental practices

Scientific laboratories

Food production

Restaurants





HEPA

STAINLESS STEEL



Our filters are equipped with a micro- and nano-porous mesh, based on a non-woven polymer layer, which is able to permanently bind and inactivate viruses, bacteria, and protein particles.



Mira 40 Hepa

Double filter system **PATENTED**

Unique in the world equipped with: Hepa filter on suction motor, Hepa filter on recovery tank air outlet, AISI 304 stainless steel frame with 410 mm working width. With **3 liters** of solution tank it has a cleaning capacity of over **100 square meters**. Thanks to the "eco" function you can save energy without compromising your work. It is equipped with 36V - 14 Ah lithium batteries with more than 1 hour of machine autonomy, essential for deep cleaning in smaller rooms full of obstacles. Thanks to its articulated rudder it allows you to access under tables, furniture, shelves, etc





STAINLESS STEEL

The Pads



Blue Pad

LIGHT CLEANING
Light cleaning and spray washing



White Pad

FINISHING AND POLISHING Indicated to finish floors treated and polishing brilliant. Used dry or lightly wet



Green Pad

INTERMEDIATE CLEANING
Disk for removing the surface layers of wax and per prepare the floor at next treatment.



Red Pad

SPRAYSHINING
For frequent use on clean floors. It also cleans dry and glossy by removing any kind of marks.



Brown Pad

ENERGY CLEANING
Aggressive disc for scraping wet or dry, with decerants. Prepare the floor at new waxing. It resists acids.



Disco Beige

POLISHING
For light cleaning and maintenance of all kinds of floors. It is used dry.



Black Pad

DEEP CLEANING
For wet scraping of strong layers of wax. Removes the old finish and eliminates the concrete burrs



Disco Microfibre

FOR ALL THE LE SURFACES
Wide range of discs microfibre abrasives



The Brushes



PPL Standard



Tynex in Carbon



Pad Driver



Pes Bristles Mixture



STAINLESS STEEL

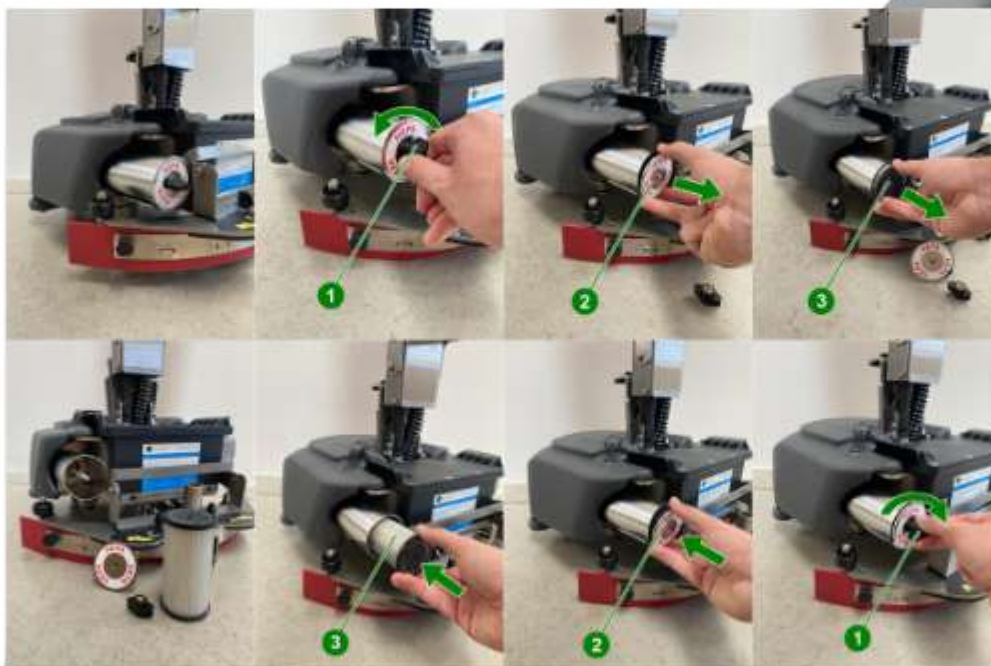
Flexibility

Double filter system PATENTED



FILTERS REPLACEMENT

Change the filters is very easy and don't need operator.
You can do it yourselves in your warehouse.



articulated chasis



STAINLESS STEEL

Our details

Mira 40 Hepa



With lithium battery



Replaceable filter

Double filter system PATENTED



multi-voltage ventilated
battery charger



New control panel
with intuitive buttons



Adjustable suction power

Mutlicleaning system with
RECYCLED PLASTIC with stainless
steel platform



Ideal for all narrow
spaces and those
with many obstacles



All stainless steel Inox AISI304 frame

Mira 40 Hepa



STAINLESS STEEL

Technical Features

MODEL	UNIT	MIRA HEPA
Water flow rate	L/m	0,4
Washing track	mm	410
Hourly output	m ² /h	1200
Working time with 2 batteries	Min	60
Scraper width	mm	450
Power source		bat litio ion
Voltage	volt	36
Battery capacity	Ah	14
Noise pressure	DbA	67
Brush motor power	Volt/Watt	2x36/120
Suction motor power	Volt/Watt	36/330
Traction motor power	Volt/Watt	nd
Brush diameter	mm	2x203
Ground pressure	kg	22
Brush speed	giri per min	145/175/210
Suction vacuum	mm/h ₂ O	950
Clean water tank capacity	litri	3
Waste water tank capacity	litri	5
Machine weight	kg	29



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Made in Italy



Made in Florence

