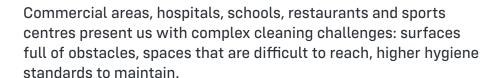




WILLMOP 50

For crowded spaces, one hand is enough.



However, even when the environments become larger and more crowded, the job doesn't have to be difficult for those who perform it. Just equip yourself with the right tools.

For all these reasons we have developed the WILLMOP 50, a vertical scrubber dryer extremely handy and maneuverable, that combines the high-performance of a professional machine with the flexibility of a traditional mop, allowing a virtually continuous use thanks to the powerful lithium battery.



APPLICATIONS



GOVERNMENT



















HOW IT WORKS











Sensitive handle

With one hand you can perform all the cleaning operations that you want.

Swappable lithium battery

Batterie au lithium 26A, avec indicateur de charge. Facilement interchangeable avec une deuxième unité chargée pour garantir des cycles de travail infinis (24h/24 et 7j/7).

360° use flexibility

Fully 360° rotatable steering guarantees an impressive maneuverability especially for the areas difficult to reach (under furniture, between toilets, along the flush of the wall)

Transfer wheels

Using the rear wheels WILLMOP 50 can be moved from room to room without the need to lift.

Intuitive console

Easy to use, it doesn't require any training. It also has an integrated hour-usage counter.

Smart steering

THEFT

Removing the hands from the handle, the machine remains upright and automatically enters the stand-by mode.

Water refill

Tanks are easily removable; the transparent water tank is equipped with a convenient refill hose.

Scrubbing pressure

The unit cleans with 25 kg of constant pressure on the floor, regardless of the handle position.

Scrub and dry

The squeegee is electrically lifted for activities that don't require drying.

It is protected by 6 bumper wheels that allow you to clean along the wall without leaving marks.

Bumpers







Let us carry the weight for you.

We developed an exclusive and innovative joint that allow you to work with one or two hands, depending on your preference. Thanks to the feeling of lightness of use, the WILLMOP 50 ensures an ergonomic operating position and, minimal effort during the entire cleaning activity.



Feeling of freedom.

The WILLMOP 50 steering allows a full 360° range of unrestricted movement. Its excellent maneuverability facilitates the cleaning of all areas that are hard to reach, such as beneath tables, under sinks and between chairs.









Your safety matters.

The activation of the cleaning program selected with the cursor takes place through the innovative SENSITIVE TOUCH SYSTEM, which allows you to grip the handle at any point. When you need to detach both hands from the handle, the steering-column remains upright without falling to the ground. WILLMOP 50 automatically engages stand-by mode, until you take hold of the handle again to continue cleaning.



The invisible dirt is only for the traditional mops.

The brushes cover a 52 cm cleaning path, offering exceptional performance on large surfaces as well as in the tightest of spaces.

WILLMOP 50 is unbeatable along the edges of walls and even in dark spaces such as beneath furniture, thanks to the front LED lights.













In depth, but without making noise.

In many environments, such as hospitals, nursing homes and schools, it's fundamental to maintain quiet and calm surroundings. The Energy Saving mode allows you to reduce the noise generated by the suction, ensuring maximum efficiency in total discretion.

This mode also provides a 40% water saving and over 15% of working battery-charge efficiency.





Details make the difference.

The recovery tank is equipped with a detection sensor that automatically switches off the vacuum motor when it's full and warns the operator when it requires emptying.

The handle allows you to easily detach the tank and transport it to the disposal point without moving the entire unit.



WILLMOP 50 Ecoray

We have a common goal: your health is important to us.

In hospitals, operating theatres and nursing homes, where people's lives depend on a sterile environment, it has become increasingly indispensable to resort to sanitization systems which guarantee higher cleaning standards.

We have mounted a system of UV-C rays on the WILLMOP 50, turning it into the Ecoray version, the only vertical scrubber dryer that cleans and disinfects floors without the use of harmful chemicals.

Benefits



Eliminates bacteria, moulds for reducing the transmission of infectious diseases, and it reduces the symptoms of allergies.



No exposure to chemical products or disinfectants.



Dramatic reduction of facility downtime and cuts the costs for detergents.



It doesn't pollute the environment and improves air quality.



How it works?

The wavelength C (with a frequency of 260 nm) of the UV spectrum affects the DNA of micro-organisms, destroying their cells and making reproduction impossible. In this way, micro-organisms become inactive and harmless; over time small doses of UV-C have been shown to accelerate cell death.



DISCOVER THE OTHER MODELS OF THE TOOLS RANGE



WILLSTEP 50

By adding the WILLSTEP 50 on your WILLMOP 50 transfers to various operating environments are easier, without stairs being a problem.



WILLGO

It allows the easy transport your WILLMOP 50 and the cleaning accessories you need are always kept close at hand.



WILLCARRY

Thanks to the perfect integration with the support of Willmop 50, the service cart is a complete cleaning kit that guarantees high performance and efficiency during the activity.

WILLMOP		50	50 ECORAY
Scrubbing path	mm	520	520
Tanks capacity	ι	5/7	5/7
Coverage performance	m²/h	2100	2100
Life time UV source	h	-	9000*
Ecoray system power	microW/mm²		100
Working time	h	~ 1,20	~ 1,20
Brush size	mm	2 x 260	2 x 260
Rpm brush	rpm	350	350
Brush pressure	kg	25	25
Brushes motor power	W	2 x 200	2 x 200
Squeegee width	mm	550	550
Water lift	mm H₂O	890	890
Vacuum motor	W	280	280
Voltage	V	24	24
Total power	W	680	680
Willcharge, battery charger	A (V)	8 (100-240)	8 (100-240)
Willpower, battery	Ah/1	26 (Lithium-ion)	26 (Lithium-ion)
Machine dimensions (Lxlxh)	mm	600x580x1180	600x580x1180
Weight with battery and water	kg	34	35

^{*} It is the license plate indication by the bulb manufacturer. The duration is variable and also depends on the frequency of ON/OFF operations.

Willmop 50 S and Willmop 50 S Ecoray are the versions for the US and German market.







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