

MXR

The Micro Rider



**REDUCE COSTS BY UP TO 36%,
INCREASE PRODUCTIVITY BY 43%
AND QUICKLY RECOVER YOUR INVESTMENT!**

 **FIMAP**[®]
affordable cleaning



Mxr

Designed to be more productive
because it's small and fast



Mxr SCRUBS
AND DRIES IN THE SAME AREAS
WHERE A WALK-BEHIND SCRUBBING
MACHINE WOULD NORMALLY BE
USED, BUT IT'S FASTER
AND MORE COMFORTABLE

The operator remains comfortably seated and can easily move in limited spaces, quickly passing from one area to another – even in a lift – in total safety and without having to get off the machine.



POSSIBILITY TO WORK
AT DOUBLE THE SPEED
OF A WALK-BEHIND
SCRUBBING MACHINE

Take it wherever it's needed!
It can be transported
in commercial electric minivans,
so you can take it wherever you want,
even to the heart of historical town centres.



Cleans perfectly along walls without
any need for manual cleaning operations





Mxr

**Designed to improve the cleaning
of small areas**

Why walk, when you can ride?



DESIGN

The lowered footboard and access from both sides make it safer and more practical.



**MINIMUM
AISLE TURN
1540 mm**



**ADD VALUE TO YOUR
INVESTMENT – CHOOSE A SCRUBBING MACHINE
THAT LOWERS MANAGEMENT
AND USAGE COSTS THROUGHOUT ITS LIFE-CYCLE**

- it requires little maintenance
- it is built with top quality materials
- it uses waste-reducing technologies
- it scrubs more square metres in the same time
- it can be used anywhere, at any time
- it is comfortable, safe and user-friendly





Mxr

Designed to offer
a new driving experience

Ergonomic steering wheel
with controls and display
to make driving intuitive and safer,
because the operator isn't distracted and
the scrubbing functions are activated
without ever leaving the driving wheel



QUALITY DESIGN IN EVERY LAST DETAIL

Steering is light and smooth,
so it can be manoeuvred and used
in even the most congested areas
and the narrowest passages with the minimum effort



USER-FRIENDLY DIGITAL DISPLAY

Mxr

Designed to increase safety
and to protect operator health

EMERGENCY STOP

Immediate machine stop, just by pressing a single button



Low centre of gravity
and excellent weight distribution,
to ensure the utmost stability
even on slopes

Automatic reduction of speed on bends

ANTI-OVERTURN BUMPER



54 dB (A)

With Eco Mode button on
(Device to reduce noise level)



The low sound level - 54 dB (A) - means
the machine can be used anywhere,
at any time, without disturbing the people
nearby and safeguarding the operator's health



Can be customised
with accessories to
increase productivity



SAFETY BRAKE

Automatic machine stop
when the pedal is released

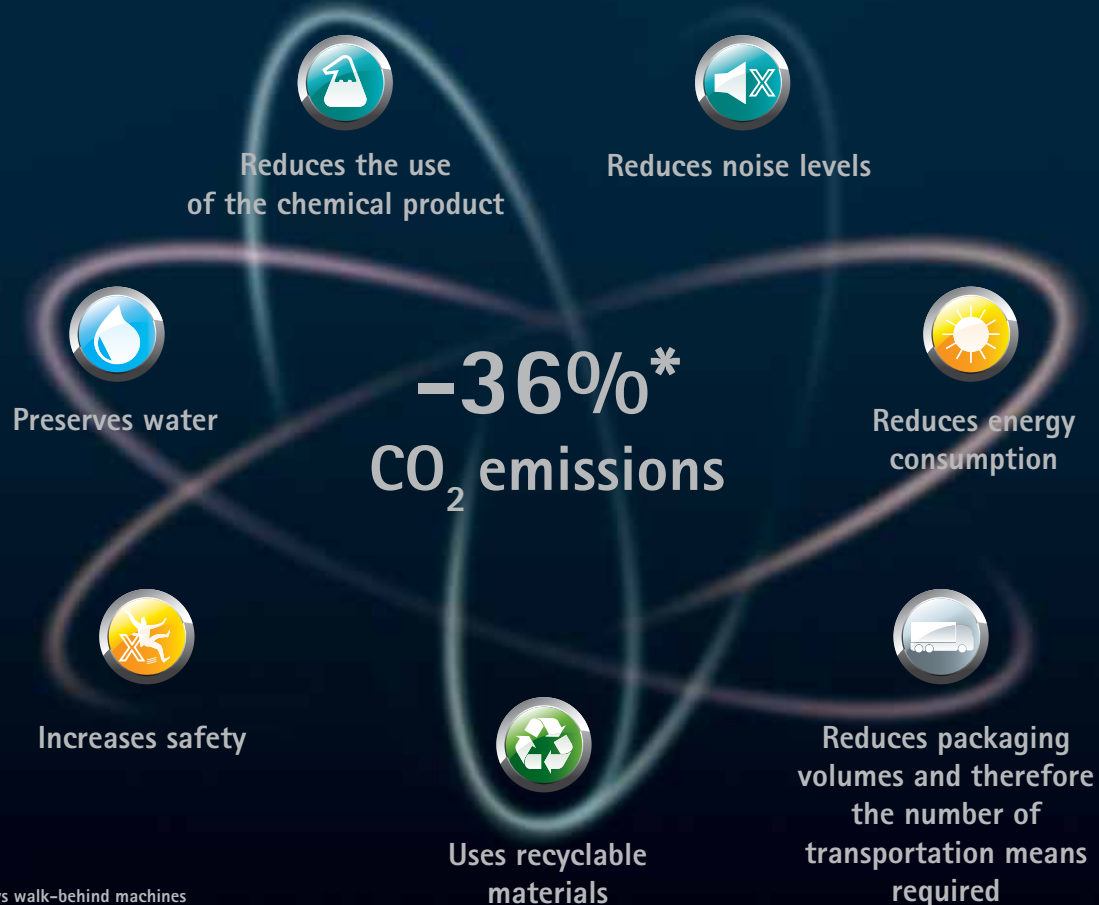
Mxr

Designed to respect the environment

Mxr aims to offer reduced environmental impact, in both the production and usage phases. It is designed using the least range of materials and concentrating on those that can be recycled, making end-of-life disposal easier.

Mxr needs less packaging, thereby rationalising the transport phase, and uses technologies that limit the waste of water, chemical product and energy.

Mxr is built in line with the standards of official certifications, guaranteeing low noise and disturbance levels to safeguard the environment and to ensure operator safety.



* In specific tests vs walk-behind machines

Mxr

Designed to keep the investment value high over time

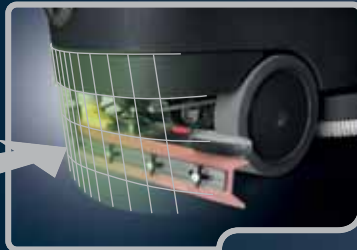
The elements requiring daily maintenance can easily be identified by their yellow colour. At the end of his work-shift, the operator can quickly see which parts need sanitising, without wasting any time. This increases machine efficiency and keeps its value high



No tools are needed for daily maintenance



FFF (FimapFastFill)
Quick filling
of the solution tank




All the components are protected inside the machine unit. This means less risk of breaking in case of accidental impact, avoiding additional repair costs and ensuring a longer working life



Measuring cap,
to add the proper
detergent percentage



MXR

Eco Mode Device 	MODEL	
	Mxr	Mxr (FSS)
	Sound level reduction	Sound level reduction
	Energy saving	Energy saving
	-	Water and detergent saving

TECHNICAL DATA		Mxr
Squeegee width	mm	705-800
Disc brush Ø	(No.) mm	(1) 560
Brush motor	V/W	24/450
Brush rpm	rpm	170
Brush pressure	kg	23
Suction motor	V/W	24/310
Traction motor	V/W	24/300
Suction vacuum	mbar	700
Forward speed	km/h	0÷5,5

TECHNICAL DATA		Mxr
Minimum aisle turn	mm	1540
Type of drive	-	aut.
Battery compartment dimensions (L x h x w)	mm	362x290x354
Gradeability	%	20
Batteries (GEL)	V/Ah	12/134
Batteries (WET)	V/Ah	12/150
Batteries weight	kg	80
Machine weight (without battery)	Kg	110

							
Electromagnetic compatibility Emission standard	Working width cm	Number of brushes	Supply V/ traction	Solution tank l	Recovery tank l	Working capacity up to sq.m/h	Machine dimensions in mm L x h x w
EN 6100-6-1, 2, 3, 4	56	1	24/aut.	70	70	3000	1265x1030x600

FIMAP TECHNOLOGIES



Saves up to 50% on water and detergent



Reduction of energy consumptions to increase working autonomy



Operate in environments without noise disturbance



Certified, documented quality for every machine.
2-year warranty.
Preventive maintenance programme and use of original spare parts to keep the product value high

For any additional information or for a demo please contact your usual Fimap dealer

Dealer's stamp

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affordable cleaning

www.fimap.com

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An ISO 9001:2008, ISO 14001:2004,
OHSAS 18001:2007
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