

MXR

The Micro Rider



red dot design award
winner 2013



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

 **FIMAP**[®]

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

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



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



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

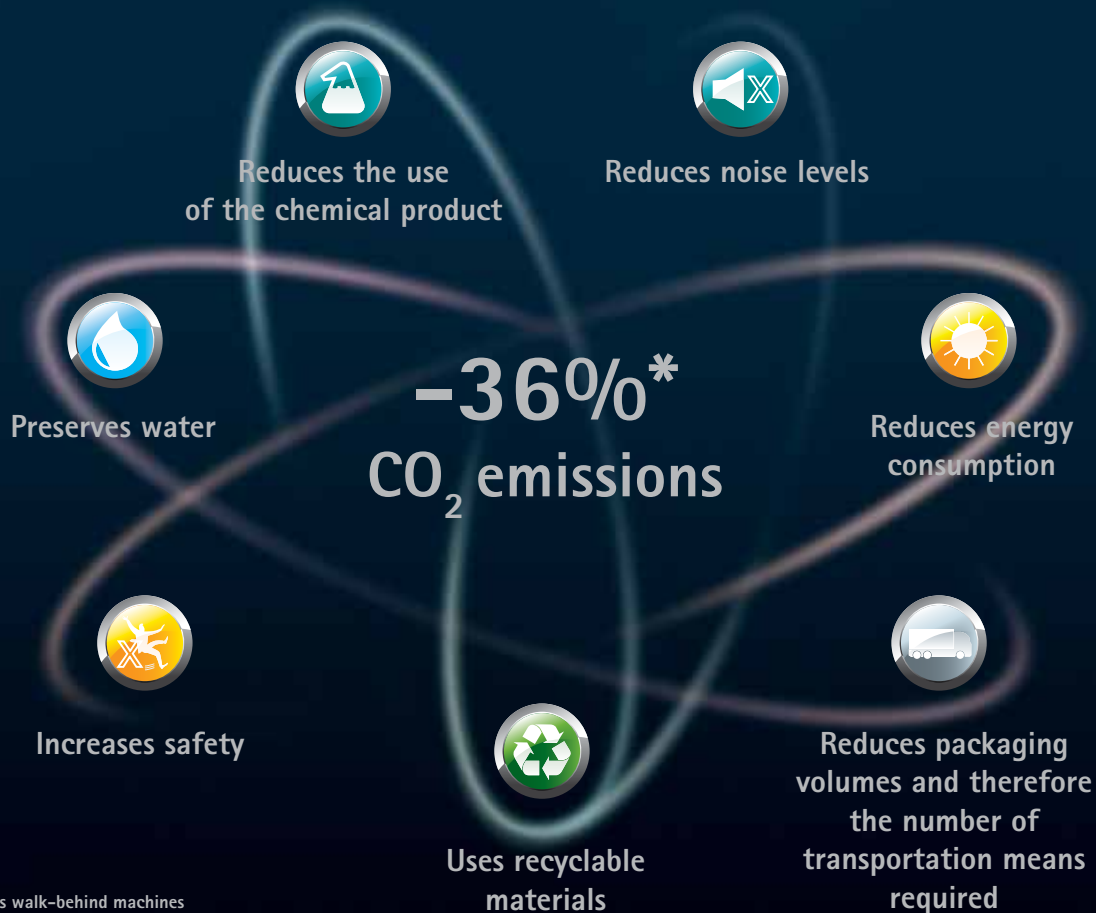
Mxr

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



No tools are needed for daily maintenance



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

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



TECHNICAL DATA		Mxr
Squeegee width	mm	703-799
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	70
Forward speed	km/h	0÷5,5
Working width	mm	560
Supply/traction	V	24/aut.

TECHNICAL DATA		Mxr
Minimum aisle turn	mm	1540
Battery compartment dimensions (L x h x w)	mm	362x290x354
Gradeability	%	20
Batteries (GEL) (No.)	V/Ah	12/134 (2)
Batteries (WET) (No.)	V/Ah	12/150 (2)
Batteries weight	kg	80
Machine weight (without battery)	Kg	110
Solution tank	l	70
Recovery tank	l	70
Working capacity up to	sq.m/h	3000
Machine dimensions L x h x w	mm	1265x1030x600
Electromagnetic compatibility Emission standard		EN 61000-6-1, 2, 3, 4

Ask your dealer Fimap Service Packs:
no more unexpected costs!



Fimap can offer the ideal solution according to different budgets and needs, choosing one of the three solutions: LIGHT Service Pack covering the ordinary maintenance, SMART Service Pack for ordinary maintenance and the replacement of wear materials, or FULL Service Pack which, besides the services of the first two packs, includes also the replacement of consumables.

Choosing one of Fimap Service Packs you will benefit of:

- Peace of mind for your purchase regularly controlled by qualified technicians
- No more added costs to pay
- Performances guaranteed over time
- Longer product life

For further details please refer to general terms and conditions available at www.fimap.com inside "Fimap Service Pack" of "Services" section

WARRANTY

Ask your country dealer more information about warranty conditions

CERTIFICATIONS



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

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