MXR

The Micro Rider



reddot design award
winner 2013

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

FIMAP®

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.

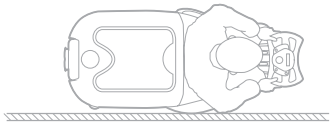




POSSIBILITY TO WORK
AT DOUBLE THE SPEED
OF A WALK-BEHIND
SCRUBBING MACHINE

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

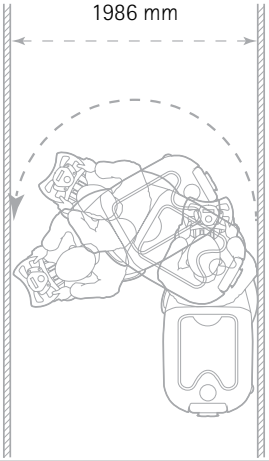
Why walk, when you can ride?



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



MINIMUM AISLE TURN
1986 mm



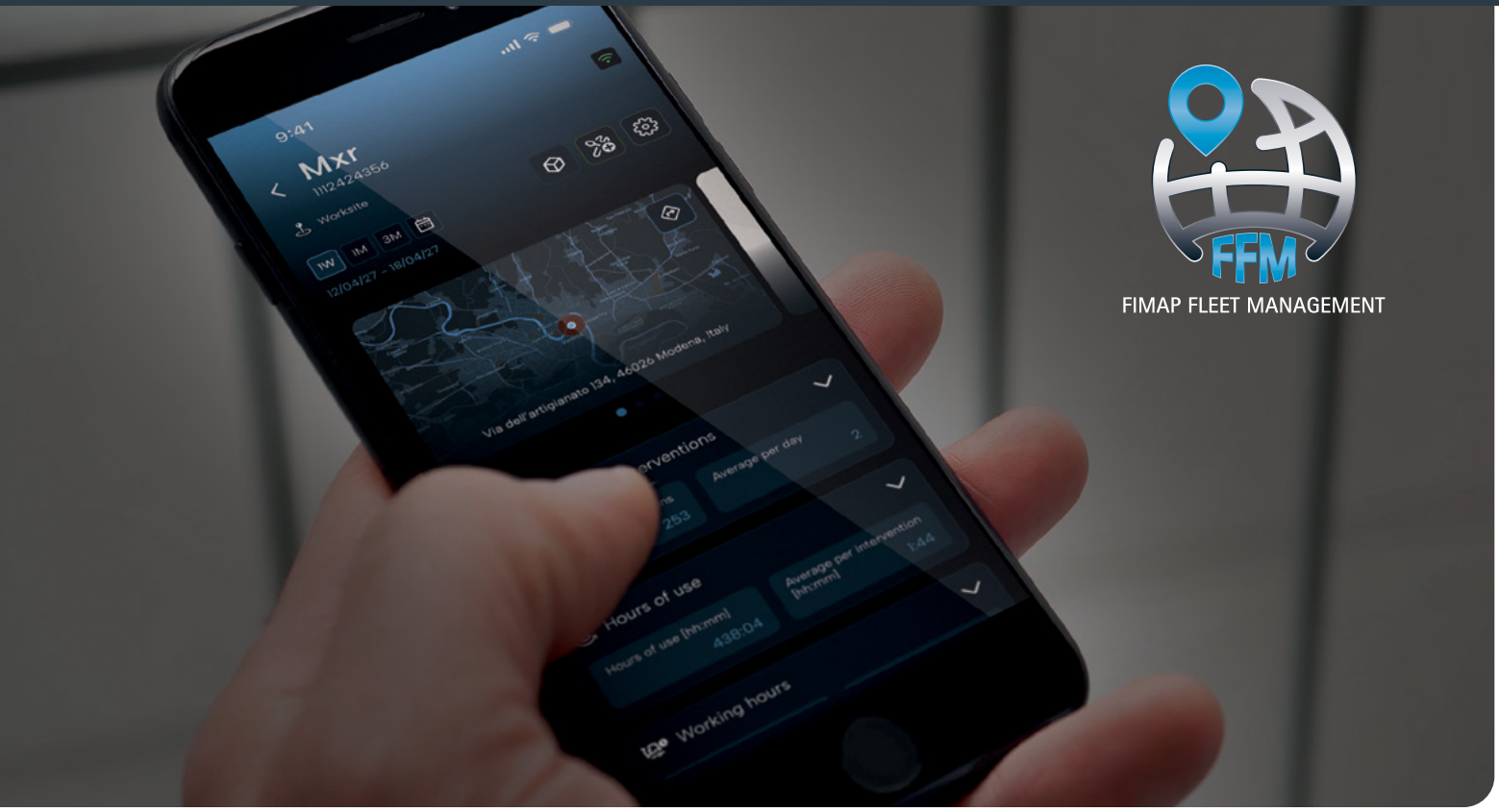
ADD VALUE TO YOUR INVESTMENT - CHOOSE A SCRUBBING MACHINE THAT LOWERS MANAGEMENT AND USAGE COSTS THROUGHOUT ITS LIFE-CYCLE

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



Mx

Designed to offer a ne



FFM - FIMAP FLEET MANAGEMENT

Discover the FFM universe and experience the advantages of being constantly connected, with Fimap FFM app!

FFM is a fleet management system which collects the data sent by every machine and transforms them into valuable information that you can see on your smartphone or tablet, thanks to the Fimap FFM app. You can check the position and health status of the machine at any time, along with the square meters cleaned and the consumption figures. In this way, the necessary evaluations can be made in order to offer customers the best, efficient service.

Mxr
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



USER-FRIENDLY DIGITAL DISPLAY

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



Eco mode is a quiet work configuration with low consumption. When carrying out routine or frequent cleaning of surfaces – that is, when a high level of cleaning power is not required – it reduces the use of cleaning solution and the energy consumption by up to 50%*.

* Compared with use without Eco mode device

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



The Eco Mode device reduces
the noise level up to 25% to clean
without disturbing the other people around*

* Compared with use without Eco mode device



Automatic reduction of speed on bends





Can be customised
with accessories to
increase productivity



ANTI-OVERTURN BUMPER

SAFETY BRAKE
Automatic machine stop
when the pedal is released

Mxr
Designed to keep the investment value high over time

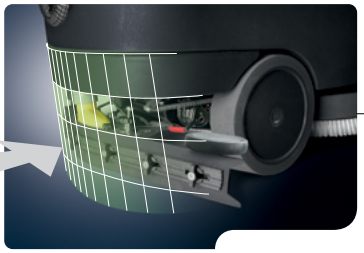


No tools are needed for daily maintenance

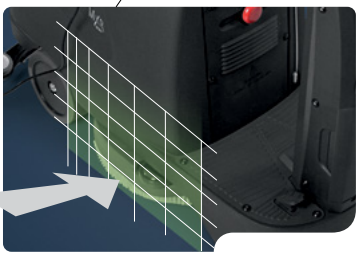
The elements requiring daily maintenance can easily be identified by their yellow colour. At the end of his work-shift, the operator can quickly see which parts need sanitising, without wasting any time.
This increases machine efficiency and keeps its value high

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 B
Productivity theoretical	up to sqm/h	3000
Working width	mm	560
Disc brush	(no.) Ø mm	(1) 560
Brush motor	V/W	24/450
Brush rpm	rpm	140
Brush pressure	kg	15
Solution tank	l	67
Recovery tank	l	66
Suction motor	V/W	24/410
Vacuum water lift	mbar	700
Supply/traction	V	24/aut.

TECHNICAL DATA		Mxr B
Batteries (GEL)	(no.) V/Ah C5	(2) 12/105
Batteries (WET)	(no.) V/Ah C5	(2) 12/110
Battery run time	up to h	2,50
Transport speed	km/h	5,6
Gradeability during transport empty	%	8
Traction motor	V/W	24/300
Machine dimensions (L x h x w)	mm	1265x1030x600
Squeegee width	mm	705-800
Machine weight empty without batteries	kg	112
Batteries weight	kg	78
Sound level (ISO 11201)	dB (A)	63
Minimum aisle turn	mm	1986

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

FIMAP®
www.fimap.com

FIMAP spa - Via Invalidi del Lavoro, 1 - 37059 S. Maria di Zevio - Verona - Italy - Tel. +39 045 6060411 - E-mail: contact@fimap.com

FIMAP spa certified with
ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, SA 8000:2014, ReMade in Italy, ISO 14064-1:2018, ISO 14067:2018

Fimap Spa reserves the right, at anytime, to make technical and/or equipment modifications without prior notification.
The images are shown as reference only and are not binding as to the actual design and/or equipment - Copyright © Fimap 2012 - COD. 301831 - 02 - 09-2026