

ESSENTIAL, in terms of reducing cleaning costs



MR60-65-75-85-100 B - 70 S

Mr scrubbing machines.

They have everything you need with the necessary quality...
... for safety,



Automatic swing-in of the brush head when accidentally impacted



When accidentally impacted, the squeegee is uncoupled to prevent dangerous situations

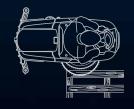


FNC (Fimap Noise Canceling)
Thanks to the very low acoustic pressure level cleaning activities can be performed even in highly noise-sensitive environments such as in nursing homes, hospitals and public areas, without disturbing the environment or the people who live in it

... for maximum performance!



The reduced turning circle allows the Mr to easily turn around in corridors or supermarket aisles



Perfect for effective wall to wall cleaning



Low centre of gravity for optimum stability. Capable of ramp gradients up to 18%

Available equipment:

STANDARD EQUIPMENT	Mr60 B	Mr65-75-85 B					
		100 B					
		70 S					
Water and detergent management							
FSS (Fimap Solution Saver) – Manual	•	•					
FSS (Fimap Solution Saver)	-	- (Mr65-75-85-100 B)					
		optional (Mr70 S)					
FWF (Fimap Water Flow)	-	• (Mr65-75-85-100 B)					
		- (Mr70 S)					
Eco On/OFF System*	•	• (Mr65-75-85-100 B)					
		- (Mr70 S)					
STARTESTOP	-	- (Mr65-75-85-100 B)					
		• (Mr70 S)					
Fast water filling with drip stop	•	•					
Water level indicator	•	•					
Scrubbing performance							
Adjustable brush pressure		• (Mr65-75-85 B)					
		- (Mr100 B - 70 S)					
Ramp climbing capacity	•	•					
Squeegee with polyurethane	•	•					
rubber bars usable on 4 sides							
Variable scrubbing head	-	• (Mr65-75-85 B)					
		- (Mr100 B - 70 S)					
3-stage suction motor	optional	optional					
Operating autonomy							
(4) 6V/210 Ah C5 batteries	optional	optional					
(2) 12V/130 Ah C5 batteries	optional	optional					

STANDARD EQUIPMENT	Mr60 B	Mr65-75-85 B		
		100 B		
		70 S		
Comfort				
FNC (FimapNoiseCanceling)	•	•		
Fully sanitizable tanks	•	•		
I-Drive (Programme selector)	-	- (Mr65-75-85-100 B)		
		• (Mr70 S)		
Step-through access	•	•		
On-board battery charger	optional	optional		
Hour meter	•	•		
Battery charge level	•	•		
FFF (FimapFastFill)	-	- (Mr65-75-85-100 B)		
		optional (Mr70 S)		
Safety				
Anti-skid and non-marking front drive wheel	•	•		
Anti-skid and non-marking rear wheels	•	•		
Mechanical service and parking brakes	•	•		
Blinking light	optional	optional		
Squeegee with shock-resistant coupling	•	•		
(BREAK AWAY)				
Scrubbing head with impact-elicited swinging in	•	•		
(SHOCK PROOF)		- (Mr70 S)		
Dead man's switch	•	•		
Horn	•	•		

^{*} Eco ON/OFF system: automatically stops water flow when the machine is stationary.



Mr scrubbing machines. Use operations: The ESSENTIAL

Mr is the first ride-on scrubbing machine on the market with a very simple and intuitive drive:

USER FRIENDLY, as easy as 1, 2, 3!







Mr60 B

Mr65-75-85-100 B

Mr70 S

You can start working with just 3 quick and simple operations!



Sit on and Start!



Turn on water and lower the brush head and the squeegee



Go!

Mr. Ready for use without training



easy control and brush replacement without any tools

ESSENTIAL, in the cost of cleaning

Mr. A new working method!

Mr60: the same size as a traditional walk-behind scrubbing machine AT THE SAME PRICE!



Working width: Mr65 B 65 cm Mr75 B 75 cm Mr85 B 85 cm Mr100 B 100 cm

Mr60 B passes through standard 80 cm doorways and supermark



Mr can clean 1 sq.m of floor for just 1 cent*





Up to 4 hours of NON STOP work, with:
1 fill of water + 1 full charge!





TIME SAVING FOR CLEANING OPERATIONS

It has been calculated that for the maintenance cleaning of a 3,000 sq.m site working daily 5 days a week and 45 weeks a year (225 washes/year), THERE IS AN ADDITIONAL TIME SAVING OF 40% compared to a walk-behind scrubbing machine.

* For further information, contact the Sales Office

et checkouts. Can be transported between floors in a standard lift



ESSENTIAL, for every day maintenance operations...

... maintenance has never been so easy and quick. Easily performed by any operator, even untrained



TECHNICAL DATA		Mr60 B	Mr65 B	Mr75 B	Mr85 B	Mr100 B	Mr70 S
Squeegee width	mm	780	990	990	110,5	110,5	990
Disc brushes Ø	(No.) mm	(1) 610	(2) 340	(2) 390	(2) 430	(2) 508	-
Cylindrical brushes Ø	(No.) mm	-	-	-	-	-	(1) 210x690
Brush motor	V/W	(1) 24/450	(2) 24/450	(2) 24/450	(2) 24/450	(2) 24/600	(1) 24/560
Brush rpm	rpm	170	170	170	170	150	520
Brush pressure	kg	30	30	30	30	45	20
Suction motor	V/W	24/310	24/310	24/310	24/310	24/310	24/310
Traction motor	V/W	24/400	24/400	24/400	24/400	24/400	24/400
Suction vacuum	mbar	160	160	160	160	160	160
Forward speed	km/h	0÷6	0÷6	0÷6	0÷6	0÷6	0÷6
Turning diameter	mm	1910	1910	1910	1910	1910	1910
Type of drive	-	aut.	aut.	aut.	aut.	aut.	aut.
Battery compartment dimensions (L x h x w)	mm	520x340x384	520x340x384	520x340x384	520x340x384	520x340x384	520x340x384
Max gradient at full load	%	up to 18					
Batteries	V/Ah C5	6/210 (4)	6/210 (4)	6/210 (4)	6/210 (4)	6/210 (4)	6/210 (4)
Batteries weight	kg	136	136	136	136	136	136
Machine weight (without battery)	Kg	223	223	223	223	230	233

	Electromagnetic compatibility Emission standard	width cm	Number of brushes	Supply V/ traction	Solution tank I	Recovery tank I	Working capacity up to sq.m/h	Machine dimensions in mm L x h x w
Mr60 B Mr65 B Mr75 B Mr85 B Mr100 B Mr70 S	EN 6100-6-1, 2, 3, 4	61 65 75 85 100 69	1 2 2 2 2 2	24/aut.	110	125	3660 3900 4500 5100 6000 4100	1495x1320x680 1495x1320x680 1495x1320x770 1495x1320x855 1495x1320x1035 1495x1320x805



Saves up to 50% on water and detergent



Reduction of energy consumptions to increase working autonomy



Operate in environments without noise disturbance



It guarantees a uniform solution quantity on the whole working width



24 months extended warranty



Fimap Certified Quality

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



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 2010 COD. 301601 - AD - 04-2013

www.fimap.com

An ISO 9001:2008, ISO 14001:2004, OHSAS 18001:2007 Organisation certified by Q.C.B. Italy

FIMAP spa – Via Invalidi del Lavoro, 1 – 37050 S. Maria di Zevio – Verona – Italy 08809-05070000

