

IMX



Quality takes shape!

 **FIMAP®**



IT REDUCES TIME AND COST OF MAINTENANCE AND PRODUCT MANAGEMENT IN USE

EASY TO USE AND TO MAINTAIN

Engineered to be easy to use and to maintain, it reduces time spent for cleaning and increases productivity

LOW OWNERSHIP COSTS

Technological innovations, components lifetime and reliability help to lower ownership costs, improve the bottom line and afford a quick return of the investment

IT OPTIMIZES THE USE OF NATURAL RESOURCES

The activation of Eco Mode device allows to reduce water, detergent and energy use, reducing cleaning costs





Available equipment



iMx B (Base)	iMx B/Bt
Manual control panel	Electronic control panel with diagnostics
-	Eco Mode device*
-	AUTO device**
Machine cover	Machine cover
-	Reverse alarm (version Bt)
Accessory hook	Accessory hook
Semi-automatic traction	Automatic traction (version Bt)



Optional accessories
Splash guards
On-board charger
Choice among different squeegee rubber blades and brushes according to the surface to clean

* Eco Mode: device to reduce noise, energy consumption and to optimize detergent solution use

** AUTO: device that activates at the same time vacuum, brush and water flow

IT INCREASES SAFETY AND CLEANING PERFORMANCES

The compact design of iMx ensures high visibility during manoeuvres, and while cleaning along walls or around obstacles





NO TRAINING AND OUTSTANDING COMFORT FOR THE OPERATOR

New electronic control panel with AUTO device that activates all scrubbing functions at the same time ensuring constant cleaning performances over time



SAVE TIME AND MONEY AND INCREASE PRODUCTIVITY

Eco Mode device

- It makes you save water and detergent up to 50%
- It reduces noise, to work also during day time even in sensitive or frequented environments, saving on night shifts
- It offers the highest benefit in daily or frequent floor cleaning



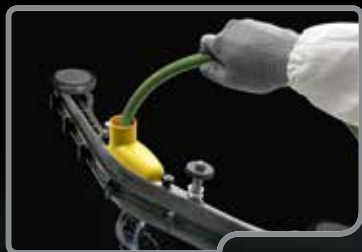
Autonomy



Up to 5 working hours
with only
1 battery charge

Detergent solution
tank: 40 l.

NO DOWNTIME



Parts needing daily maintenance
are yellow colored to be easily
and quickly identified and cleaned,
without losing time.



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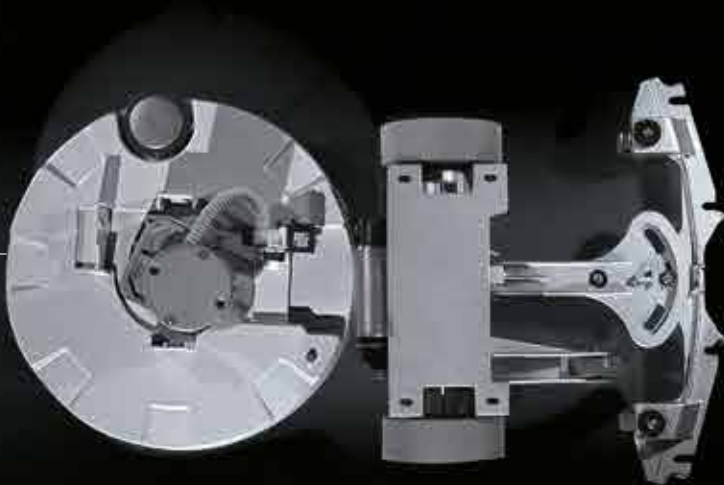
The dripless hose for water filling can be directly connected with the tap, to save time and to make the activity easier



The measuring cap of the tank allows to pour the proper detergent quantity, avoiding wastes or excessive use

LONGER LIFE FOR COMPONENTS REDUCED MAINTENANCE COSTS

iMx body covers completely the frame and the components, protecting them against damages for accidental impacts, avoiding unpleasant added repairing costs and giving longer life to components



IT KEEPS HIGH VALUE OVER TIME

The frame is a single piece completely made of aluminum, to be more resistant to impacts and properly treated to be corrosion resistant: in this way it can be used even in environments such as swimming pools or dairy factories offering high performances and productivity



High quality and reduced environmental impact

iMx is made to ensure a responsible use of resources.
With no wastes cleaning quality increases and environmental impact is reduced.

Materials used for iMx production are robust, to increase machine life and are recyclable
to reduce the environmental impact also at the end of machine life cycle.



Preserves water



Reduces chemical use



Reduces energy consumption



Reduces noise level



95% of components
are completely recyclable





TECHNICAL DATA - iMx		SINGLE DISC	
		50 B Base	50 B/Bt
Productivity theoretical	up to sqm/h	-	1785
Estimated coverage	up to sqm/h	1275	
SCRUBBING SYSTEM			
Working width	mm	510	
Brush motors	(no.) V/W	(1) 24/500	
Brush rpm	rpm	140	
Brush pressure	kg	27	
TANK AND RECOVERY SYSTEM			
Solution tank	l	40	
Recovery tank	l	40	
Suction motor	V/W	24/410	
Vacuum water lift	mbar	113	
BATTERY SYSTEM			
Supply/traction	V	24/semi aut.	24/semi aut. / 24/aut.
Batteries	(no.) V/Ah C5	(2) 12/80	
Battery run time*	up to h	3,4	3,4/2,9
PROPELLING SYSTEM			
Forward working speed	km/h	3,5	
Transport speed	km/h	3,5	3,5/4
Traction motor	V/W	24/180	
SPECIFICATIONS			
Machine dimensions (L x h x w)	mm	1181	
		1030	
		591	
Squeegee width	mm	705	
Machine weight empty without batteries	kg	69	69/76
Machine weight empty with batteries	kg	123	123/130
GVW (Gross Vehicle Weight)	kg	168	168/175
Sound level (ISO 11201)	dB (A)	52,9	63
Sound level (ISO 11201) - Eco Mode	dB (A)	-	62

* Run times are based on continuous scrubbing run times

CERTIFICATIONS



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



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