

Gamma



Scrubbing machines

Productive and powerful, the best solution when the dirt is more difficult to handle

The Gamma scrubbing machines are for the deep cleaning of medium and large size floors. They are extremely robust and reliable models that provide excellent results when there is heavy and difficult dirt in manufacturing industries, workshops, slaughterhouses and logistics centres.

- The instrument panel allows the user to make a wide range of adjustments, thus ensuring constant optimum use under the operator's complete control. The shape of the handlebars and drive control respects strict ergonomic criteria
- Scrubbing unit with two brushes, effective also on uneven floors
- Maximum adherence for better drying thanks to the squeegee that can be adjusted without the use of tools
- Boosted vacuum motor for improved drying and optimised work times

Fimap for the environment


 Detergent solution consumption
(l/100 sq.m.)

 Energy efficiency
(w/sq.m.)


> 45%



TECHNICAL DATA		Gamma 66 Bt	Gamma 83 II Bt
Working width	mm	660	830
Squeegee width	mm	976	1075
Disc brushes Ø	(no.) mm	(2) 345	(2) 430
Solution tank	l	90	90
Recovery tank	l	120	120
Power supply/Traction	V	36/aut.	36/aut.
Acoustic level (IEC 704/1)	dB (A)	70	70
Brush motor	V/W	36/900	36/1125
Vacuum motor	V/W	36/670	36/670
Suction vacuum	mbar	190	190
Traction motor	V/W	36/300	36/300
Brush rpm	rpm	200	180
Pressure on the brushes	kg	80	80
Forward speed	km/h	4	4
Maximum possible gradient	%	10	10
Batteries	(no.) V/Ah C5	(6) 6/210	(6) 6/210
Battery weight	kg	204	204
Working capacity	up to sq.m./h	2100	2700
Battery compartment dimensions (l x w x h)	mm	380 x 840 x 365	380 x 840 x 365
Machine dimensions (l x w x h)	mm	1600 x 1100 x 680	1630 x 1100 x 850
Machine weight (without batteries)	kg	185	210
Machine weight (with batteries)	kg	385	410