ART.67

Belt grinding machine



Made in Italy

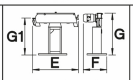
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ART. 67	LEVIGATRICE ORIENTABILE A NASTRO ORIENTABLE BELT GRINDING MACHINE BACKSTAND SCHWENKBARE BANDSCHLEIFMASCHINE



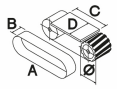
Volt 400 kW 3





kg

hp	Rpm	m/s	dB	E	F	G	G1	kg
4	2800	30	73	1100	550	1000	840	90





OPTIONAL

A	B	C	D	Ø	IA-1
2000	75	605	100	200	kW 0,55

Seq. 01003 - Rel. 030821
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General technical info

Power supply	400 | 50 | 3	Volt|Hz|Phase
Motor power	3 (4)	kW (hp)
Motor speed	2800	rpm
Acoustic emission	73	dB
Overall dimension (Width x Depth x Height)	1100 x 550 x H. 1000	mm
Weight standard machine	90	kg

• Belt grinder unit - wheel processing

Abrasive belt dimension (wide x length)	75 x 2000	mm
Peripheral speed	30	m/sec
Dimension of working plane (behind abrasive belt)	100 x 605	mm
Driving wheel dimension	ø 200	mm
Orientable belt grinding arm	- 30 ÷ + 30	°

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Standard Equipments



Machine respect CE stamp of compliance
- Machine with CE conformity mark made respecting the requirements of the most recent
  directives concerning it.
- Machine complete with instruction manual complete with CE conformity certificate, test sheet and
  exploded view with relative spare parts list.
- Machine equipped with a set of service keys suitable for the adjustment and maintenance of the machine.



Guarantee of European standards
The stringent tests guarantee that all the requisites and standards necessary to obtain the guarantee in accordance with European standards are respected. Since the project we dedicate a lot of care and attention to making the machine with high quality level to deliver machines that last over time.

Base
Strong base with anti-vibration rubbers at the base and a useful shelf for tools inside.

Electrical panel
Low voltage electric controls with padlock device integrated in the main electric switch.

Belt grinder head
The belt grinder head is adjustable from -30 ° to + 30 ° and intermediate positions.

Support plane
Fix support surface for working in support near the front contact wheel.

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Front contact wheel
Front contact wheel rubberized grooved and balanced

Graphite
Present behind the sanding belt the canvas graphite to reduce friction and heat development.

Abrasive belt
Abrasive belt mounted on the machine ready for use.

Dust collection
Dust collection drawer placed under the contact wheel.

Belt grinder cover
Carter sander with predisposition connection system.

Anti-spark repair
Transparent protection arrester with friction joint.

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Optional Equipments



cod. **IA-1**: **DUST EXTRACTOR - ONE CONNECTION**
DUST EXTRACTOR kit with one suction mouth: complete of dust filter bag in flexible aluminum pipe and hose clamps. The extractor is mounted outside the base and wired to the electrical panel.TECHNICAL FEATURES- Motor: Volt 400 - Rpm 2800 - kW 0,55- Max flow rate: 1.000 m3 / h- Max total pressure: 85 mm H2O



cod. **M2V-TB**: **DOUBLE SPEEDS MOTOR**
Two speeds three-phase motor recommended for use with stainless steel and aluminum.Rpm 1400/2800 400 volts - 50 Hz - 3 phase

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Technical modification

This product data sheet does not constitute a contractual obligation.
We reserve the right to modify and/or improve our machines without prior notice.
Some photographs and illustrations are purely demonstrative and may differ from the real ones.

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