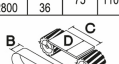


Belt grinding machine



Made in Italy



ART. 33		LEVIGATRICE ORIENTABILE A NASTRO ORIENTABLE BELT GRINDING MACHINE BACKSTAND SCHWENKBARE BANDSCHLEIFMASCHINE							
									
Volt 400 kW 3,7									
hp	Rpm	m/s	dB	E	F	G	G1	kg	
5	1400 2800	18 36	75	1100	700	1150	830	150	
									
								OPTIONAL	
A	B	C	D	Ø	IA-2				
2000	75	470	100	250	kW 0,55				

General technical info

Power supply	400 50 3	Volt Hz Phase
Motor power	3,7 - 2,2 (5 - 3)	kW (hp)
Motor speed	2800 - 1400	rpm
Acoustic emission	75	dB
Overall dimension (Width x Depth x Height)	1100 x 700 x H. 1150	mm
Weight standard machine	150	kg

• Belt grinder unit - wheel processing

Abrasive belt dimension (wide x length)	75 x 2000	mm
Peripheral speed	36 - 18	m/sec
Dimension of working plane (behind abrasive belt)	100 x 470	mm
Driving wheel dimension	ø 250	mm
Orientable belt grinding arm	- 30 ÷ + 30	°

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.

Electronic brake card

Emergency stop with electronic motor braking with safety anti-reset function.

Motor

Motor 2 speeds

Belt grinder head

The belt grinder head is adjustable from -30° to $+30^{\circ}$ and intermediate positions.

Support plane

Orientable support surface for working in support near the front contact wheel.

Front contact wheel

Front contact wheel rubberized grooved and balanced

Rubberized drive wheel

Rubberized and balanced drive wheel for better drag of the abrasive belt.

Work surface

Behind the abrasive tape has a durable floor in abutment replaceable steel over time.

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.

Optional Equipments



cod. IA-2: DUST EXTRACTOR - TWO CONNECTIONS

DUST EXTRACTOR kit with two suction mouth: complete of dust filter bag in flexible aluminum pipes and hose clamps. The extractor is mounted inside 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

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.