

Belt grinding machine



Made in Italy





ART.70		LEVIGATRICE PROFESSIONAL ORIENTABILE A NASTRO TELESCOPICA • PULITRICE PROFESSIONAL PROFESSIONAL TELESCOPIC ORIENTABLE BELT GRINDING • PROFESSIONAL POLISHING MACHINE TARA TELESCOPIQUE PROFESSIONNEL • POLISSEUR PROFESSIONNEL TELESKOPISCH-BAND-UND POLIERMASCHINE									
											
Nu 2 Volt 400 kW 4,4		G1	F	G	kg	A	B	STANDARD STANDARD	NOT INCLUDED	OPTIONAL INVERTER	OPTIONAL ASP.01
hps Rpm m/s		E	F	G	G1	dB	kg	A	B	OPTIONAL	OPTIONAL
h 1000 15 180		1650 2200	880	73	200 2000-3000	50	820x675-100	820x675-100	Rpm 5-3000	kW 1,5	
h 2800 36											

General technical info

Power supply	400 50 3	Volt Hz Phase
Motor power	4,4 - 3,3 (6,0 - 4,5)	kW (hp)
Motor speed	2800 - 1400	rpm
Acoustic emission	73	dB
Overall dimension (Width x Depth x Height)	1650 x 600 x H. 2200	mm
Weight standard machine	295	kg

• Belt grinder unit - wheel processing

Abrasive belt dimension (wide x length)	50 x 2500 ÷ 3000	mm
Peripheral speed	36 - 18	m/sec
Dimensions of grooved rubberized driving wheel (wide x diameter)	50 x ø 250	mm
Orientable belt grinding arm	0 ÷ 90	°

• Polisher - Buffer unit

Brush maximum external size	ø 300	mm
Motor shaft diameter	ø 35	mm
Brush maximum wide size	75	mm
Peripheral speed	44 - 22	m/sec

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

Orientable telescopic arm sander

Orientable telescopic arm sander adjustable from 0 ° to 90 ° and intermediate positions.

Telescopic arm

Arm telescopic machine that allows to mount tapes from development 2500 mm up to 3000 mm.

Rubberized grooved wheel

Rubberized grooved wheel d.250x50 mounts on machine

Widths abrasive belts

Three possible web widths by replacing the rubber wheel: 50mm - 75mm - 100mm.

Abrasive belt

Abrasive belt mounted on the machine ready for use.

Belt grinder cover

Carter sander with predisposition connection system.

Polishing cover

Carter adjustable for a comfortable and precise positioning of the operator and with predisposition connection system.

Locking accessories

Locking and reducing steel flange for brush, flap wheel with spacers and clamping nuts.

Anti-spark repair

Transparent protection arrester with friction joint.

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.