

Belt grinding machine



Made in Italy



ART. 73 N		LEVIGATRICE FRONTALE FRONTAL BELT FINISHING MACHINE PONCEUSE FRONTAL STROM-SANDSCHLEIFMASCHINE									
											
Viel 400 kW 3		E	F	G	G1	GB	hg	A	B	Q	D M N P T J' ASP.01
hp	Rpm	mm									
4	1400	15	1000	500	1200	910	70	220	1700	200	120 200 300 350 400 500 600 800 100 1400+10'
6	2000	25									

General technical info

Power supply	400 50 3	Volt Hz Phase
Motor power	3,3 - 2,6 (4,5 - 3,5)	kW (hp)
Motor speed	2800 - 1400	rpm
Acoustic emission	70	dB
Overall dimension (Width x Depth x Height)	1050 x 550 x H. 1200	mm
Weight standard machine	225	kg

• Belt grinder unit

Abrasive belt dimension (wide x length)	200 x 1750	mm
Peripheral speed	20 - 10	m/sec
Dimension of working plane (behind abrasive belt)	565 x 300	mm
Driving wheel dimension	ø 135	mm
Orientable belt grinding arm	0	°
Support table dimension	565 x 300	mm
Support table revolution	- 45 ÷ + 45	°

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

Type of work

Two types of work:- Plan for special support of the surface plate processing:tiltable with graduated indicator -45° to $+45^{\circ}$ and intermediate positions height adjustable by means of handwheel for the full utilization of the cutting surface of the abrasive tape.- special support plan for working on rubber wheel:tiltable with graduated indicator -45° to $+45^{\circ}$ and intermediate positions adjustable height for the full utilization of the cutting surface of the abrasive tape.

Work surface

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

Rubberized grooved wheel

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

Abrasive belt

Abrasive belt mounted on the machine ready for use.

Belt grinder cover

Carter sander with predisposition connection system.

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.