

Bevelling machine



Made in Italy



ART. 88		SMUSSATRICE • LEVIGATRICE DA BANCO CHAMFERING • GRINDING MACHINE FOR DESK CHANFREUSEUSE • TANK DE BANC KANTENFRAS-UND BANDSCHLEIFMASCHINE											
													
Volt 400 kW 1,1		hp	Rpm	m/s	dB	E	F	G	G1	kg			
1,5		2800	30	72	78	960	1710	320	42				
													
A	B	C	D	Ø mm	P	R	T	Sm	J°				
1250	50	300	60	Ø200x50x20	500	80	100	0-8	15°-45°	OPTIONALS			
													
ISO SPUN 12.03.08		Ø mm		Z	BAS.01		ASP.04						
80				10	kg 40		kg 45						

General technical info

Power supply	400 50 3	Volt Hz Phase
Motor power	1,1 (1,5)	kW (hp)
Motor speed	2800	rpm
Acoustic emission	72	dB
Overall dimension (Width x Depth x Height)	390 x 760 x H. 710	mm
Weight standard machine	42	kg

• Chamfer - bevel unit

Bevel dimension (diagonal)	0 ÷ 6	mm
Bevel angle	15 ÷ 45	°
Milling cutter diameter	ø 80	mm
Quantity of widia insert milling cutter	10	No.
Widia insert type/code	SPUN 12 03 08	ISO
Support table dimension	100 x 500	mm
Peripheral speed	12	m/sec

• Belt grinder unit - wheel processing

Abrasive belt dimension (wide x length)	50 x 1250	mm
Peripheral speed	30	m/sec
Dimension of working plane (behind abrasive belt)	60 x 300	mm
Dimensions of grooved rubberized driving wheel (wide x diameter)	50 x ø 200	mm
Orientable belt grinding arm	0 ÷ 90	°

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

Stable bench structure with anti-vibration rubbers at the base.

Electrical panel

Electric controls with emergency stop and anti-reset function for accidental starting and electronic overload protection.

Orientable arm sander

Arm sander adjustable from 0 ° to 90 ° and intermediate positions.

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.

Hardened guide coating

Rectified and grooved guides with hardening treatment for a prolonged friction resistance.

Axial movement

Axial displacement for full use of the cutting surface of the inserts.

Variable chamfer angle

Chamfering guide with index for bevels from 15 ° to 45 °.

Handwheel

Handwheel for chamfer dimension adjustment.

Miller body

Miller body complete with 10 tungsten carbide inserts.

Optional Equipments



cod. **BAS.02+IA-1: MACHINE STAND WITH DUST EXTRACTION ONE CONNECTION**

STAND WITH DUST EXTRACTOR kit with one suction mouth: complete of dust filter bag in flexible aluminum pipe and hose clamps. The extractor is 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.