ART.133

Grinding machine



Made in Italy

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ART. 133	SMERIGLIATRICE DA BANCO GRINDING MACHINE FOR DESK MEULE DE BANC SCHEIBENSCHLEIFMASC. FÜR WERKBANK							
 Volt 400 kW 1,1								
hp	Rpm	m/s	dB	E	F	G	G1	kg
1,5	2800	30	69	590	440	300	155	28
				OPTIONALS				
 NOT INCLUDED			 Volt 230/1F					
Ø mm			INV.MF				BAS.01	
Ø200x25xØ20			Rpm 0÷3000				ASP.04	

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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	69	dB
Overall dimension (Width x Depth x Height)	590 x 440 x H. 300	mm
Weight standard machine	28	kg

• Grinder unit

Grinding wheel maximum external size	ø 200	mm
Motor shaft diameter	ø 20	mm
Grinding wheel maximum wide size	25	mm
Peripheral speed	30	m/sec

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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
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.

Locking accessories
Locking and reducing steel flange for grinding wheel with spacers and clamping nuts.

Support
Plan special adjustable support according to the diameter of the grinding wheel.

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Grinding wheel
Machine predisposed to mount the grinding wheel.Grinding wheel not included.

Grinder cover
Cover with predisposition connection system with predisposition connection system.

Anti-spark repair
Transparent protection arrester with friction joint.

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Optional Equipments



cod. **BAS.02**: **MACHINE STAND**
Strong stand with anti-vibration rubber and inside a useful space for tools. Dimensions 300X200 X H.750 - KG 25



cod. **BAS.02+IA-2**: **MACHINE STAND WITH DUST EXTRACTION TWO CONNECTIONS**
Stand with dust extractor kit with two 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



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



cod. **INV-MF**: **VARIABLE SPEEDS SINGLE PHASE**
Single-phase inverter for electronic regulation of motor revolutions from 300 ÷ 3000 Rpm.The inverter is supplied inside box for the dust protection, which can be controlled with potentiometer.Motor with maximum power 1,1 kW.

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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.
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