ART.114

Tools sharpening machine

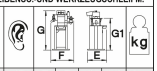


Made in Italy

Aceti Macchine s.n.c. | 24060 Bolgare (Bergamo) Italy - Via ai Dossi, 32 | P.Iva: IT01715640163
Tel. +39 035 843 751 | Fax +39 035 841 624 | info@aceti.com

ART. 114	AFFILAUTENSILI + SMERIGLIATRICE GRINDING TOOLS + GRINDING MACHINE AFFÛTEUSE D'OUTILS + TOURET A MEULE SCHEIBENSC.-UND WERKZEUGSCHLEIFM.





hp	Rpm	m/s	dB	E	F	G	G1	kg
2,5	1400 2800	15 30	70	650	800	1200	925	110



Ø mm	Ø mm	D-AFF
Ø200x25xØ20	Ø200x40xØ20	Nr. 1



A	B	J°	NONIUS	IA-2
390	150	-45°÷+45°	Nr. 1	kW 0,55

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General technical info

Power supply	400 | 50 | 3	Volt|Hz|Phase
Motor power	1,9 - 1,1 (2,5 - 1,5)	kW (hp)
Motor speed	2800 - 1400	rpm
Acoustic emission	70	dB
Overall dimension (Width x Depth x Height)	800 x 650 x H. 1200	mm
Weight standard machine	110	kg

• Tools sharpener

Cup grinding wheel dimension	200	mm
Sharpening angle	- 90 ÷ + 90	°
Support table dimension	390 x 150	mm
Support table revolution	- 45 ÷ + 45	°
Peripheral speed	30 - 15	m/sec

• 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 - 15	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
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

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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.

Disc grinding wheel
Grinding wheel disc mounted on the machine ready for use.

Support
Special support Floor tiltable with graduated indicator -45 ° to +45 ° and intermediate positions.Floor axially adjustable support particular, to maintain the minimum distance with the cup grinding wheel.

Vernier
Vernier graduated to set the tool inclination to work.

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

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Cup grinding wheel
cup grinding wheel mounted on the machine ready for use.

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. **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

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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.
Some photographs and illustrations are purely demonstrative and may differ from the real ones.

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