ART.07

Belt grinding 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

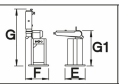
ART. 07

LEVIGATRICE ORIENTABILE A NASTRO
ORIENTABLE BELT GRINDING MACHINE
TANK
BANDSCHLEIFMASCHINE



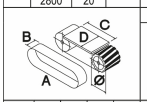
Volt 400 kW 1,8





kg

hp	Rpm	m/s	dB	E	F	G	G1	kg
2,5	1400 2800	10 20	70	600	700	1750	980	110



OPTIONALS





A	B	C	D	Ø	IA-1	SQT	
1750	150	590	150	135	kW 0,55	H=570	L=80

Seq. 05000 - Rel. 230621
Copyright © Aceti Macchine s.n.c. | All rights reserved

General technical info

Power supply	400 | 50 | 3	Volt|Hz|Phase
Motor power	2,2 - 1,3 (3 - 1,8)	kW (hp)
Motor speed	2800 - 1400	rpm
Acoustic emission	70	dB
Overall dimension (Width x Depth x Height)	700 x 600 x H. 1750	mm
Weight standard machine	110	kg

• Belt grinder unit

Abrasive belt dimension (wide x length)	150 x 1750	mm
Peripheral speed	20 - 10	m/sec
Dimension of working plane (behind abrasive belt)	150 x 590	mm
Driving wheel dimension	ø 135	mm
Orientable belt grinding arm	0 ÷ 90	°

Copyright © Aceti Macchine s.n.c. | All rights reserved

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

Seq. 05000 - Rel. 230621
Copyright © Aceti Macchine s.n.c. | All rights reserved

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

Type of work
Three types of processing, in plan with support, on tyred wheel, on tyred wheel with support.

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.

Anti-spark repair
Transparent protection arrester with friction joint.

Copyright © Aceti Macchine s.n.c. | All rights reserved

Belt grinder cover
Carter sander with predisposition connection system.

Seq. 05000 - Rel. 230621
Copyright © Aceti Macchine s.n.c. | All rights reserved

Optional Equipments



cod. **IA-1**: **DUST EXTRACTOR - ONE CONNECTION**
DUST EXTRACTOR kit with one suction mouth: complete of dust filter bag in flexible aluminum pipe 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

Copyright © Aceti Macchine s.n.c. | All rights reserved

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.

Seq. 05000 - Rel. 230621
Copyright © Aceti Macchine s.n.c. | All rights reserved