

Deburring machine



Made in Italy



ART. 92		SBAVATRICE PER TUBI SINGOLA SINGLE DEBURRING MACHINE FOR PIPES EBARBEUSE POUR TUBES ENTGRATMASCHINE FÜR ROHRE									
											
Volt 400 kW 4,4											
hp	Rpm	m/s	dB	E	F	G	G1	kg			
6	1400 2800	18 36	75	670	540	1150	960	155			
											
Arm A				Arm A				OPTIONAL IA-1			
Max Ø60				Ø250x60xØ100				KW 0,55			

General technical info

Power supply	400 50 3	Volt Hz Phase
Motor power	4,4 - 3,3 (6,0 - 4,5)	kW (hp)
Motor speed	2800 - 1400	rpm
Acoustic emission	70	dB
Overall dimension (Width x Depth x Height)	670 x 540 x H. 1150	mm
Weight standard machine	155	kg

• Deburring unit Arm "A"

Workpiece diameter allowed	ø 10 ÷ ø 60	mm
Workpiece thickness allowed	max. 60	mm
Workpiece width allowed	max. 60	mm
Brush maximum external size	ø 250	mm
Motor shaft diameter	ø 35	mm
Brush maximum wide size	60	mm
Peripheral speed of brush	36 - 18	m/sec

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.

Technical general information

- Workpiece support surface with "V" seat for round tubes axially adjustable for the complete use of the brush.
- Worktop supports pieces and adjustable casing according to the diameter of the brush.
- Top supports pieces with adjustable height.
- Deburring brush for iron 60mm wide mounted on the machine ready to use.
- Brush spacers, centering flanges and tightening nuts.
- Transparent spark arrestor protection.
- Carter cleaner with predisposition for connection of suction system Ø80mm.

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

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.