# ART.68

## Belt grinding machine



Made in Italy

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ART. 68

LEVIGATRICE ORIENTABILE A NASTRO TELESCOPICA + PULITRICE
TELESCOPIC ORIENTABLE BELT GRINDING + POLISHING MACHINE
TANK TELESCOPIQUE + POLISSOIR
TELESKOPBAND-UND POLIERMASCHINE





























| hp | Rpm | m/s | E | F | G | G1 | dB | kg | A | B | Ø mm | Ø mm | INVERTER | ASP.01 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 2,5 | 1400<br>2800 | 15<br>30 | 600 | 1500 | 1850 | 910 | 70 | 240 | 2000÷2500 | 50 | Ø200x50xØ20 | Ø250xØ25 | Rpm 0÷3000 | kW 1,5 |



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# 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) | 1500 x 600 x H. 1850 | mm |
| Weight standard machine | 240 | kg |

## • Belt grinder unit - wheel processing

| | | |
|---|---|---|
| Abrasive belt dimension (wide x length) | 50 x 2000 ÷ 2500 | mm |
| Peripheral speed | 30 - 15 | m/sec |
| Dimensions of grooved rubberized driving wheel (wide x diameter) | 50 x ø 200 | mm |
| Orientable belt grinding arm | 0 ÷ 90 | ° |

## • Polisher - Buffer unit

| | | |
|---|---|---|
| Brush maximum external size | ø 250 | mm |
| Motor shaft diameter | ø 25 | mm |
| Brush maximum wide size | 70 | mm |
| Peripheral speed | 36 - 18 | 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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**Orientable telescopic arm sander**
Orientable telescopic arm sander adjustable from 0 ° to 90 ° and intermediate positions.

**Telescopic arm**
Arm telescopic machine that allows to mount tapes from development 2000 mm up to 2500 mm.

**Rubberized grooved wheel**
Rubberized grooved wheel d.250x50 mounts on machine

**Abrasive belt**
Abrasive belt mounted on the machine ready for use.

**Graphite**
Present behind the sanding belt the canvas graphite to reduce friction and heat development.

**Polishing cover**
Carter adjustable for a comfortable and precise positioning of the operator and with predisposition connection system.


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

**Belt grinder cover**
Carter sander with predisposition connection system.

**Anti-spark repair**
Transparent protection arrester with friction joint.



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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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