



MULTISPEED



Electronic portable shape-milling machine with adjustable speed

→ from 2400 to over 10000 rpm

It shapes and polishes the edges of any type of natural and synthetic material. The rotation speed can be finely adjusted from 2400 to over 10000 rpm and is visualized on the digital tachometer. These features allow to exploit the properties of every single tool to their maximum: the diamond wheels must operate at maximum speed to obtain best cutting performances and longer lifetime; whereas the polishing ones must not exceed 3000-3500 rpm.

The spindle starts by default at the speed of 3000 rpm, in order not to compromise the vulcanized wheels with an excessive rotation speed.

High power, constant torque

SECTOR MULTISPEED is equipped with an electronic vectorial inverter to optimize the supplied power, maintaining constant the torque at any r.p.m.

Universal supply tensions

Even if equipped with a three phase motor, SECTOR MULTISPEED is supplied with single phase tension 230V/50-60Hz, therefore it can be plugged in standard single phase outlets.





[STANDARD SUPPLY

Plastic case containing

- use and maintenance manual with warranty certificate
- service wrenches
- set of bolts for shaped wheels
- spare fuses
- waterproof apron



The machine is built in conformity with the European Machinery Directives: - 89/392/CEE and following 98/37/CEE - EN 292 - EN 294 - EN 60204/1 or, at request in conformity with the Standard UL 508/A. for the North American market.

[SPECIFICATIONS

- Spindle (stainless steel)
Rotation speeds:
From 2400 to over 10000 rpm (digital tachometer)
Rise and fall: 35 mm
- Frame: die-casted aluminium housing
- Power: 2,2 kW
- Electronic vectorial inverter
- Supply tensions: 230V/50-60Hz single phase
- Thermal overload safety cut-out
- Machine: 350 x 550 x 350 mm, 35 kg
- Power unit: 430 x 470 x 230 mm, 17 kg

Packing

Into wooden case, 710 x 610 x 640 mm, 68 kg

[GLIDING SYSTEMS

Double gliding system

By choice you can have one of the two available different gliding systems, easy interchangeable.



AQUAWHEEL



AQUAPLANING

...anyway no scratch on the slab!

