



TAURUS

New generation manual edge profiling machine with interchangeable spindles

it fits any wheel you already use

Multi SPEED

Project: application area

TAURUS MULTISPEED: this is the evolution of our already innovative edge profiling electric machine, real expression of the great skills of OMA SYSTEM's R&D Dpt., able to improve its products, thanks to its technical funds, acknowledged in the field of natural and synthetic stones processing machines. What makes it different from its ancestress are:

- ▶ **CONTINUOUS SPEED VARIATION:** the engine can adapt to the features of any tool set on it. This allows to obtain the best performances the tool can give: extraordinary quality, precision and wear. This result can hardly be obtained with "two-speed" machines. Obviously, you can obtain the best results using OMA SYSTEM's diamond tools.
- ▶ **ELECTRICAL POWER SUPPLY TRIPower:** allows the machine to be fed with different tensions - from 220V Monophase, to 220V and 380V 3 phases - and works both at 50Hz and at 60Hz.

Unchanged the **weight**, **1/3 reduced**, compared with common edge profiling machines. Thanks to these **absolute news**, **Taurus Multispeed** will represent the **IDEAL INSTRUMENT**, able to satisfy the whole needs of grinding, smoothing, finishing and polishing of marble, granite and synthetic slabs.

MAIN CHARACTERISTICS:

- ▶ **Changeable speed:** the variator allows the machine to adapt to the features of any tool and to any user's need.
- ▶ **Absolutely light** only Kg. 22! – thanks to the materials used.
- ▶ **Internal and external lubrication:** the spindle is lubricated through a patented inner/outer that assures great performances with high precision and minimum wear.
- ▶ **The interchangeable spindles MAKE IT UNIQUE:** it allows you to use any tool, eliminating the obligation to buy the tools by the same company.
- ▶ **Flexibility:** thanks to its manoeuvrability, due to its lightness and to the engine power, the possibility to vary the speed, Tripower feeding with three different input circuits.
- ▶ **Processings:** it executes easily streamlined production of profiles on marble, granite, glass and ceramic slabs, up to 10 cm. thickness, countertops, shelves, mantle pieces, vanity tops, etc...
- ▶ **Water-base:** the water base and the internal and external lubrication of the spindle/tool group, guarantee a slab free from scratches and roughness.
- ▶ **Costs (m/l):** using OMA SYSTEM's wheels the costs are very low.
- ▶ **Safety and prevention:** thanks to the On/Off control at low voltage (24 V), it eliminates the risk of electric shocks. The lack of dust and noise pollution preserves health.

Processing times: to make 6 mt. of V30 (full bullnose) profile on a 3 cm. granite slab, it takes 1 hour

Taurus Multispeed is the only one to boast these pluses.



interchangeable spindles



electric tripower box



speed variator start and emergency stop



water basement

TECHNICAL FEATURES

Internal/external	Lubrication
Variable revolutions per minute	Revolutions
35 X 70 X 40 cm	Dimensions
22 Kg	Weight
2200 W max	Tripower Box
3 phase	Engine
Aluminium/stainless steel; cover in fibreglass	Structure
On/Off controls at low voltage (24 V)	Controls
Toothed belt	Transmission
TriPower box	Feeding
3 interchangeable spindles	Accessories
Kit aquaplaning	
Ergonomic – Steel core – No-slide rubber cover	Handle cover