

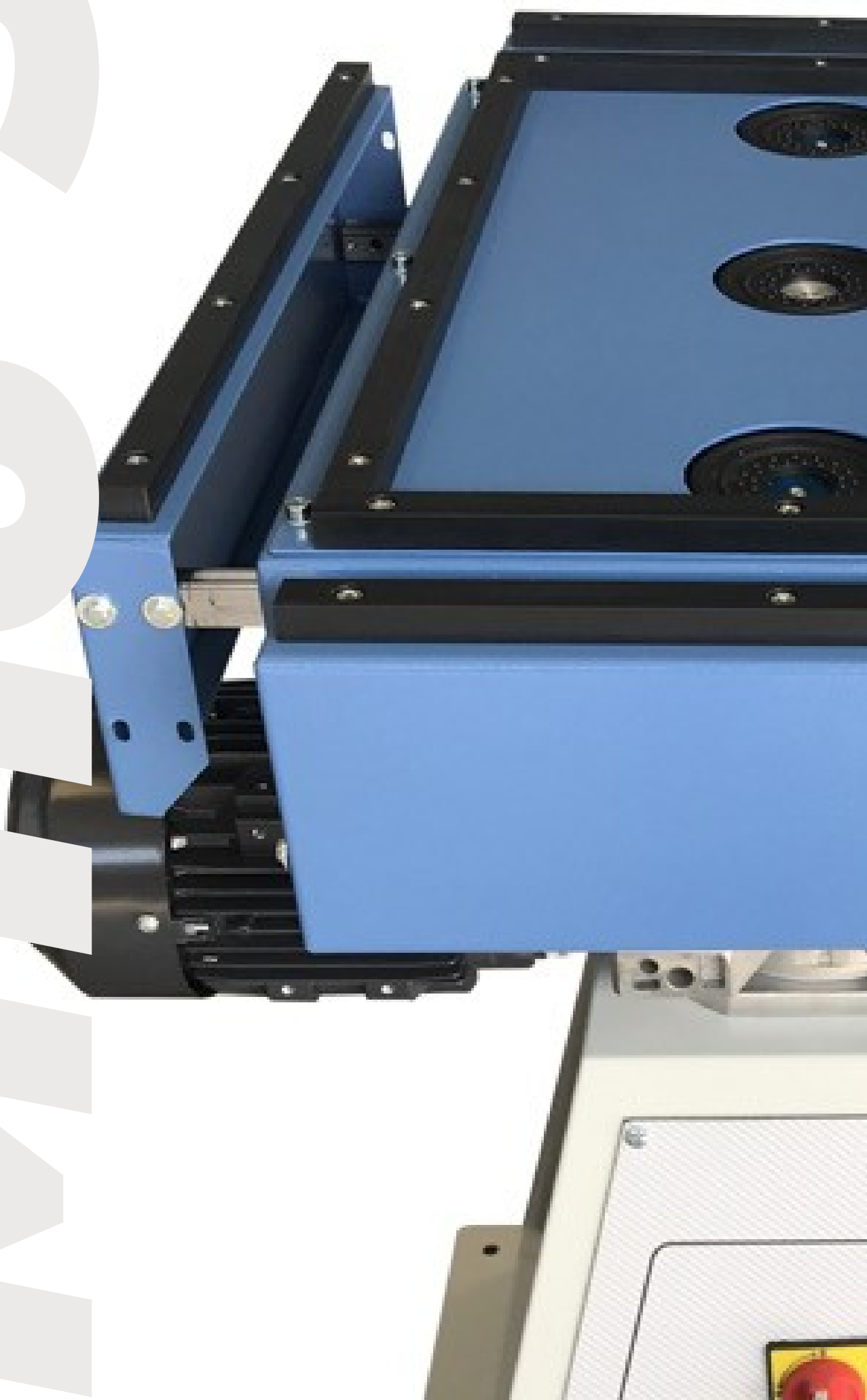


ROTATING TABLE

M116-3

ROTATING TABLE
WITH 3 SUCTION
CUPS

MT16-3



M116-3



Mod. **M116-3**
ROTATING TABLE
WITH 3 INDEPENDENT
SUCTION CUPS

- Powder coated steel structure for greater resistance to corrosion.
- Equipped with 3 independent suction cups to block the glass to process even the smallest pieces.
- Electric adjustment of the table rotation speed from 5 rpm to 10 rpm.
- Automatic (1/4 turn) and manual (start/stop) operation.
- Extendable side supports to process different glass sizes.
- Check presence of air in the pneumatic system using a pressure gauge and solenoid valve which can be blocked in the event of an anomaly.
- Emergency button to block all moving parts during both automatic and manual operation.
- Control system with accident prevention pedals - All controls the operator has contact with have a low safety voltage.
- Protection against access to dangerous parts of the machine according to European regulations.

M116-3

TECHNICAL SPECIFICATIONS

Power supply	230 Vac single phase 50 Hz
Total consumption	0.75 kW 400 Vac 50 Hz
No. of suction cups	3 x 85 mm (independent)
Pneumatic power supply	Max 6 Bar / 30 nl/min approx
Maximum support surface opening	1.450 x 1.000 mm approx
Minimum glass dimension	200 x 200 mm approx
Maximum glass dimension	2.000 x 1.600 mm approx
Height	1.000 mm approx
Length	700 mm approx
Width	500 mm approx
Weight	100 kg approx

M116-3



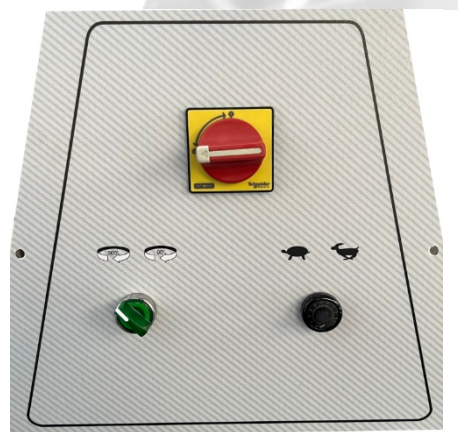
ADAPTABILITY

The machine has four independent extendable supports mounted on highly sealed recirculating ball carriages for durability.



INDEPENDENT SUCTION CUPS

Due to the single vacuum system each suction cup can work independently thus reducing air consumption and allowing maximum flexibility of use from small to large sheets of glass. The movement is controlled by position reading sensors and managed electronically by an inverter.





GLASS WORKING EQUIPMENT

www.emarglass.it

