

ROTATING TABLE

MT16-5

ROTATING TABLE
WITH 5 INDEPENDENT
SUCTION CUPS

EMAR
GLASS





Mod. M116-5
ROTATING TABLE
WITH 5 INDEPENDENT SUCTION CUPS

- Powder coated steel structure for greater resistance to corrosion.
- Equipped with 5 X 85 mm suction cups for blocking the glass.
- 150 mm central suction cup to process small pieces.
- Electric control 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, both in automatic and manual operation.
- Control system with accident prevention pedals - All controls the operator has contact with have a low safety voltage.
- Protections against access to dangerous parts of the machine according to European regulations.

M116-5

SPECIFICHE TECNICHE

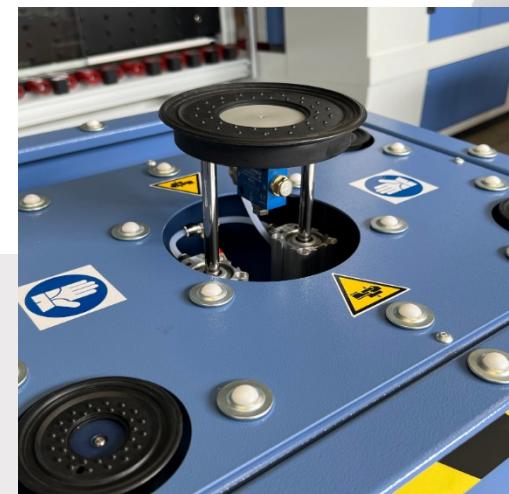
Power supply	230 Vac single phase 50 Hz
Total consumption	0.75 kW 400 Vac 50 Hz
No. of suction cups	4 x 85 mm and 1 x 150 mm
Pneumatic power supply	Max 6 Bar / 30 nl/min approx
Maximum support surface opening	1.450 x 1.000 mm approx
Minimum glass dimension	200 x 200 mm approx
Maximum glass dimension	2,000 x 1.600 mm approx
Height	1.000 mm approx
Length	700 mm approx
Width	500 mm approx
Weight	100 kg approx

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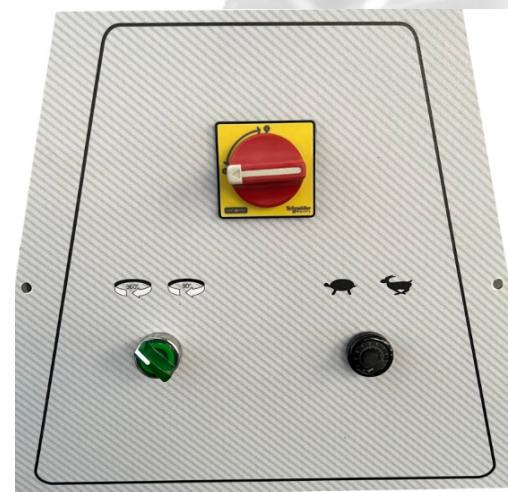
ADAPTABILITY

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



5 SUCTION CUPS

The system is equipped with four lateral suction cups and a larger central one to allow maximum flexibility of use from small to large glass sheets. The central suction cup rises to allow continuous processing of very small glass. The movement is controlled by position reading sensors and managed electronically by an inverter.



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GLASS WORKING EQUIPMENT

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