

MBR105

AUTOMATIC FLAP DISC MACHINE



MACHINE TYPE
Automatic

**DIMENSIONS
WITHOUT GLUE PUMP**

Width: 2800 mm
Depth: 2000 mm
Height: 2000 mm

**DIMENSIONS WITH
GLUE PUMP**

Width: 3750 mm
Depth: 2000 mm
Height: 2000 mm

**WEIGHT WITHOUT GLUE
PUMP**

1300 Kg

**WEIGHT WITH GLUE
PUMP (P200)**

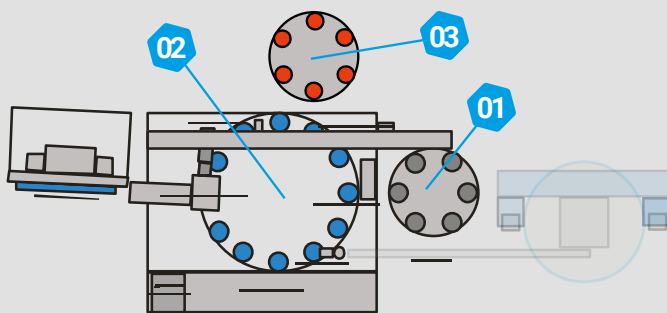
1500 Kg

**DEGREE OF
PROTECTION OF
CONTROL PANEL**
IP 55

OPERATION
Electromechanical

NOISE
75 dB

MAIN COMPONENTS



01 Load rotary table with 6 stations for support pads.
The load capacity can be up to 1200 supports

02 Main rotary table with 12 stations

03 rotary unload table with 6 stations for finished flap discs.

PRODUCTION PERFORMANCES

∅ discs	100 ÷ 180 mm
∅ hole	16 / 22 mm
Flaps width	20 ÷ 35 mm
Flaps length	15 ÷ 25 mm passo 0,1 mm
Number of flaps	36 ÷ 150
Discs/min	19 (single flap) 24 (double flap)

ELECTRIC PLANT CHARACTERISTICS

Required power	4 kW
Absorbed power	3 kW
Supply voltage	400 V ac (others on request)
Auxiliary voltage	24 V
Frequency	50Hz
System	Three-phase + earth + neutral

PNEUMATIC PLANT CHARACTERISTICS

Maximum required pressure	10 bar (1.0 Mpa)
Operating pressure	4 bar (0.4 Mpa)
Glue gun pressure	6 bar (0.6 Mpa)
Glue pump pressure	4 bar (0.4 Mpa)
Air consumption	100 litres/min