

AUTOMATIC PACKAGING MACHINE FOR GRINDING WHEELS



MACHINE TYPE
Semi-Automatic

NOISE
79dB

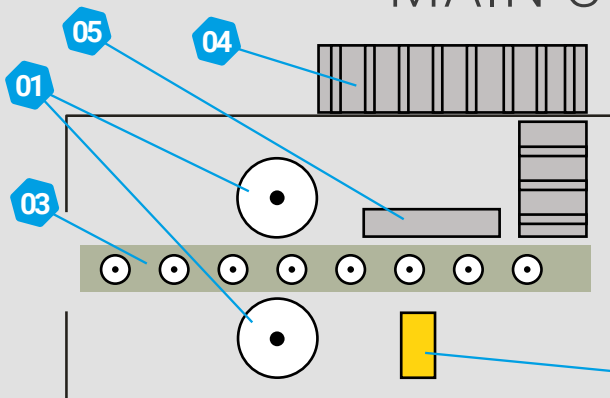
DIMENSIONS
Width: 3100 mm
Length: 1660 mm
Height: 2000 mm

WEIGHT
800 Kg

DEGREE OF PROTECTION OF CONTROL PANEL
IP 55

OPERATION
Electromechanical

MAIN COMPONENTS



- 01** Shrinking tape coil
- 02** Thermoretraction device
- 03** Transport system with rods
- 04** Dual unloading roller
- 05** Electrical panel

PRODUCTION PERFORMANCES

∅ grinding wheels	100 ÷ 230 mm
Package max height	140 mm
Packs / min	10
Wheels per pack	10

The number of grinding wheels per package varies depending on the thickness of the wheels

ELECTRIC PLANT CHARACTERISTICS

Supply voltage	400 V
Frequency	50Hz
System	Three-phase + earth + neutral
Auxiliary voltage	24 V
Required power	18 kW
Absorbed power	15 kW

PNEUMATIC PLANT CHARACTERISTICS

Maximum required pressure	10 bar (1.0 Mpa)
Operating pressure	6 bar (0.6 Mpa)
Minimum pressure	6 bar (0.6 Mpa)
Air consumption	50 litres/min