



Ref	06626
Machine	MOULDING PRESS
Brand	ALESSIO EPS/EPP
Model	PMS 180 / 145

Main Technical Data

VACUUM:

- Capacitor Ø 600 x 1.300 mm
- It has an auxiliary vacuum pump

HYDRAULIC INSTALLATION:

- Hydraulic center, type PM 100 + M
- Hydraulic pump, brand Denison
- Hydraulic pump motor 15 HP – 11 Kw – 400 V 50 Hz
- 4 Mould locking jack
- Operating pressure 160 bar

HOPPERS:

- 2 Hoppers of 316 litre each one
- Raw material load EPS
- 24 Hopper outlets for one hopper
- Injectors plug, type fast to sphere

LIFTING HOIST:

- Type / Capacity / Motor: DMK 414C / 2.000 kg / 1,6 kW

OTHER ACCESSORIES:

- Parts discharge flat type 1 level
- Vertical stacker type 3 level, motor 1,1 kW

MOULDS:

- Mould dimensions 1.800 x 1.450 mm
- Maximum moldable part 1.700 x 1.350 mm
- Maximum moulding pressure 1,5 bar

CONTROLS:

- Control panel PC Siemens
- PLC system serial 7 model 300

GENERAL CHARACTERISTICS:

- Power supply 400 V – 50 Hz – 15 kW
- Year of manufacture 2005
- Approximate weight 12.000 kg

(Characteristics based according to technical data)