

Plastic Injection machine Margarit M550

General Specifications:

- **Type:** Plastic Injection machin
- **Manufacturer:** Margarit
- **Model:** M550
- **Manufacturing date:** 1985

Images:



Specifications:

Margarit plastic injectors M550

Manufacturer : Margarit

Model : M550

Euromap : M3150/550



: PL0061213

Manufacturing Year : 1985

It spindle diameter 110 mm .

Injection Volume : 3.150 cm3

Specific injection pressure : 1 .. 185 Kg./cm2

Total power on it spindle : 112.6 tonnes .

Defendant him spindle : 280 mm .

Speed ??of spindle rotation it : 20-130 r.p.m.

Speed ??of injection : 337-476-638 cm3/seg .

Lamination capacity : 330 Kg . / Hr .

Measures of them portamoldes plates : 1.090 x 1.090 mm ??.

Useful measure between columns : 710 x 710 mm .

Diameter of them four columns : 140 mm .

Defendant him mold : 800 (minimum 500) mm .



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Grueso mold it max. -min . : 750-350 mm .

Separation of plates machine Abierta : 1,550 mm .

Closing Power : 550 Tm .

Power opening mold : 8.8 Tm .

Power expulsor hidráulico : 8 Tm .

Defendant expulsion : 250 mm .

Regulators temperature : 5

Maximum heating power : 32.8 KW to 240 Vac

Pump motor power : 75 kW (100 C.V.)

Motor power regulation mold : 2.2 KW (3 C.V.)

Cooling pump motor power : 5.5 kW (7.5 hp)

Cycles in vacuum : 20

It capacity oil tank : 1,400 liters



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Net weight of the machine : 19,200 kg

Motor power : 827KW to 440 Vac

Series No : 4280/2

Measures external , wide - width - top : 9,500 x 1,630 x 2,500