

EXTRUDERS

M107

HYDRAULIC
EXTRUDER
BI-COMPONENT
200 LITRES

EMAR
— GLASS —



M107



Mod. **M107**
HYDRAULIC EXTRUDER
BI-COMPONENT 200 LITRES

Hydraulically powered base component pump. Proportioning pump catalyzer. Pneumatically powered catalytic converter pump. Mixing unit mechanically linked to the base pump to obtain constant mixing. Functional mixing system by means of alpha-mix placed near the gun. Pressing plate with double gasket.

Adjustable mixer piping support arm. Pressure control of the base component and catalytic converter. Mixing control by means of inspection valves. Manual product purge valves. Automatic pressure control valves. Fixing brackets for the base barrel. All controls and adjustments are located in a single easy-to-access panel with electronic controls. Electronically controlled material pressure regulation, with pressure control valves.

M107

TECHNICAL SPECIFICATIONS

Pneumatic power supply	From 2 to 8 Bar
Power supply	400 Vac Trifase 50 Hz
Total power consumption	3 Kw 400 Vac 50 Hz
Extrusion Capacity	2,000 cc/min
Mixing ratio	From 7% to 15%
Consumo d'aria	150 NL for every 2.500 cc of product
Height	approx. 2.500 mm
Length	approx. 1.200 mm
Width	approx. 1.400 mm
Weight	640 Kg approx.

OPTIONALS

- Heating of the extrusion plate.
- Washing pump.
- Electrical signalling of the end of the material.



GLASS WORKING EQUIPMENT

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