

LARGE MACHINE FOR ROCKWOOL MORTAR SPRAYING

PASSIVE PROTECTION AGAINST FIRE

DESCRIPTION

Large machine for spraying is designed for spraying a huge rockwool mortar **Tecwool** applications, both versions of thermal and acoustic isolation and passive protection against fire.

Some of the main benefits are:

- Solid and reliable machine for spraying pneumatically mortar of rockwool with density from 100 to 800 Kg/m³.
- Variable flow rate from 1 to 10.
- High-pressure blower OF 2,2 Kw.
- Easy and simple electircal schematic diagram and remote control.
- Water injection to the spraying nozzle.

TECHNICAL SPECIFICATIONS

- DIMENSIONS: Length: 2.050 mm. Width: 810 mm. Height: 1.250 mm.
- INPUT VOLTAGE: 380 V 50 Hz.
- BLOWING SYSTEM: High-precision blowing.
- TOTAL POWER: 10 C.V. (7,5 Kw).
- **STRUCTURE**: Two function cover: a chassis casing and bag holder.
- MAXIMUM DISTANCE OF THE BLOWER: 250 m.
- **OUTLET AIR PRESSURE**: 1013 mbars.
- AIR FLOW RATE: Up to 4.027 m³/h.
- CARDING MACHINE: A mechanical variable loader with 19 positions.
- WEIGHT: 517 kg.
- OUTPUT: 30 kg/min
- REMOTE CONTROL: A wired keypad on the electrical board.



ACCESORIES

- Spraying nozzle of PVC (lightweight) connectable to a water hose.
- 25 m. special hose for spraying the product.
- Wireless remote control for operating the machine (optional).

STORAGE AND MAINTENANCE

Keep in a dry place. Consult the operating instructions for maintenance work.

HEALTH AND SAFETY

- Wearing protective gloves to protect the hands is recommended.
- Wearing tight goggles to protect the eyes is recommended.
- Respect the regular work measures.