

MASTER



MIXING PUMP FOR GYPSUM AND MORTAR

OPTIONAL EQUIPMENT:



Ref. Nº. 0198026

Silo conveying system for free fall silos.



Ref. 0198031

Ref. Nº. 0198031
Silo conveying system for pressure silos.



Ref. Nº. 45520

Inflation hood for silosystems.

TECHNICAL DATA:

Ref. Nº. 0198002

Output	5 to45 l/min*
Pumping distance	Aprox. 40 m*
Pumping height	Aprox. 20 m*
Working pressure	30 bar max
Power main motor	5,5 kw
Power feeding motor	1,1 kw
Air compressor	250 l/min - 5 bar - 0,9 kw
Nec. water pressure	3 bars
Power connection (5x2,5mm ²)	400 V - 50 Hz 3 P+N+T 32A/6h
Dimensions LxAxH (mm)	1.420 x 660 x 1.540
Filling height	1.010 mm
Hopper capacity	130 l aprox.
Weight without compressor	170 kg

* Depends on material quality, hose length and diameter and pumping height.

FEATURES:

- Three phase mixing pump for interior and exterior coatings (gypsum, mortar, render)
- Simple and robust.
- Can be filled with premixed material from bags or from silos.
- Horizontal material feeding, avoiding desegregation of materials.
- The pump transports the mix through hoses to the spray gun, where with help of compressed air, the material is sprayed on the surface.
- Cylindrical mixing tube with "guillotine" closing system.
- Special designed electric box with automatic shut off system for pump and compressor.
- Holders for accesories and tools.
- In case of loss of water pressure the machine is switched off automatically.
- Sealed electric box to avoid damage by dust or water.
- The correct turning direction is guaranteed by a two direction switch on the electric board.
- Perfect water dosification and regulation with flow meter to guarantee continous mix.
- For special applications the machine can be equipped with a cable remote control.

ADVANTAGES:

- Easy to use due to ergonomic design.
- Easy to clean and maintain.
- For easy transportation between floors on site the machine can be taken to parts within minutes.
- Big toolbox for tools.
- Machine with 4 wheels for easy transport on site.
- Low filling height.

SERIAL EQUIPMENT:

- Automatic shut off system.
- Compressor 250 l/min.
- Water Pump.
- Tool and Cleaning Kit.
- Spray Gun.
- Mixing shaft.
- Warranty Certificate.
- CE Certificate.
- Parts book and manual.
- Tool Kit (spanners).

RECOMMENDED EQUIPMENT: [on order]

- Stator / Rotor.
- 10 m mortar hose Dn 25 mm.
- 10 m air hose 3/8".
- 5 m water hose 3/4" + suction valve.
- 25 m electric cable 5x2'5 mm²

SPARE PARTS:

Always ask for original tools and spare parts.
Due to continuous improvement and development all machines can be modified without previous advice.



1. Cleaning tools mounted on machine



2. Water valve



3. Easy opening of Mixing tube



4. Safety system on mixing tube

Our distributor