




Stainless steel


Small machine, great performance


Little dust


MAC
90
evolution
230 V

Indications of use

-  Machine for applying / projecting "dry" premixed plasters (bag or silo)

-  Self-leveling screed pumping machine

-  Self-leveling silo screed pumping machine

-  Machine compatible with the CEMENTO CELLULARE KIT

Technical Features

- Voltage: 230 V

- Mono pump gearmotor: 320 rpm - 4.0 kW - 15 A

- Conveyor auger gearmotor: 92 rpm - 0.37 kW - 1.95 A

- Water pump: 5-50 l / min. - 0.5 kW - 3.7 A

- Inverter: 4 kW - 17.5 A

- *Flow rate: 1100 l / h (MV D4 Red) - 2700 l / h (R7 White)

- * Head: up to 15 m (25 m with conical tube)

- * Working pressure: 10 to 40 bar

- Max absorbed power: 4 kW - 19.5 A

- Total weight: 225 kg

- Length x Width x Height: 121 x 74 x 160 cm

Standard Equipment

- Rotary compressor: 200 l / min. - 0.37 kW - 2.7 A

- 15 m mortar hose 25 x 35 (40 atm)

- 15 m air hose 12 x 19 (10 atm)

- 20 m water hose 19 x 26 (10 atm)

- 25 m electric cable

- 1 gun sprays plaster

- Cleaning and maintenance set

- Total weight: 57 kg

Transport Size

- Length x Width x Height: 121 x 80 x 174 cm

- Total weight: 308 kg

Optional for self-leveling and lightened screeds

- Cellular concrete kit

- 30 m mortar hose 35 x 47 (for cement or anhydride-based screeds)

- 30 m mortar hose 45 x 60 (for polymer-based screeds)

- 30 m mortar pipe 60 x 74 (for polystyrene-based screeds)

* Values depend on the quality and composition of the material, the condition of the tubes and the mono pump.

Art. 2460

MAC 90 evolution 230 V satisfies the need of small building site, indeed 3 kW of power can be enough to work, without exceeding the limit basic counter present in the various apartment. It can be used for all types of premixed mortars and plasters, insulating plaster coatings and self-levelling screeds. It can be used with the bag system, with the pneumatic system or directly under the silo. Using the special **KIT CEMENTO CELLULARE**, it is possible to produce and transport up to 13 m³/h of aerated/cellular cement. It is easy to use and to move on any surface having pneumatic wheels. It can be simply disassembled facilitating the transport. Both the electrical and mechanical components can be easily found in a specialized shop.



RECOMMENDED COMBINATIONS BETWEEN PUMPS AND MATERIALS



Art. 2040688



Art. 2040170

R7 White

MV D4 Red

PREMIXED PLASTERS	R7 White	MV D4 Red
PLASTER-BASED PLASTERS		●
LIME-BASED PLASTERS		●
CONCRETE BASED PLASTERS		●
LIME BASED PLASTERS		●
LIME BASED PLASTERS - CEMENT		●
STRUCTURAL PLASTERS		●
INSULATING PLASTER COAT		●
ACOUSTIC PLASTERS		●

SCREEDS	R7 White	MV D4 Red
SELF-LEVELING SCREEDS	●	
SELF-LEVELING FINISHING SCREEDS (<3 mm)	●	
LIGHTENED SCREEDS WITH POLYSTYRENE PEARLS	●	
LIGHTENED SCREEDS WITH PERLITE	●	
SELF-LEVELING POLYMER-BASED SCREEDS	●	
CELL CONCRETE WITH THE APPROPRIATE KIT	●	
SELF-LEVELING SCREEDS WITH ANHYDRENE BASE	●	

CHARACTERISTICS MONO PUMPS *

STATOR	FLOW RATE [l / min]	RPM	GRANULOMETRY	PRESSURE [bar]
R7 White	46	320	8	23
MV D4 Red	18	320	5	35

* The following data may vary depending on the machine used, the composition of the material, the diameter and length of the tubes used. For more information contact the technical office.