

Pumping technologies



Design, technology, practicality...B30 Stilo, the plastering machine designed to fully satisfy the needs of every users.

Compact and easy to use is ideal for pumping and spraying a wide range of materials, from premixed dry mortars to ready-mix materials.

Available in single and three phase version, the B30 Stilo is suitable for any type of building sites.

The machine can be completely disassembled, easy to clean and easy to handle.





Speed adjustment of the screw pump

On the single-phase version, driven by an inverter drive, it is possibile to vary the speed of the screw pump, from zero to the maximum value, thanks to the potentiometer placed on electrical control panel.



Membrane air compressor 250 liter/min mounted on the three-phase version.



The electrical control panel allows the control of all functions of the machine in a simple way



Easy to move thanks to the handles.

Applications

With the B30 Stilo it is possibile to pump or spray the following materials:

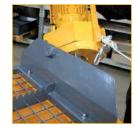
ready-mix plaster cement and lime based, gypsum, anhydrite, insulating plasters, render and restoration mortars, joint filling mortars, adesive tile mortar, cement and anhydrite based self-levelling floor screeds, pasty materials...and many more.

Overturning hopper

It is possible to change the inclination of the hopper so that the replacement of the stator is quicker and comfortable.



A safety switch stops the electric motor of the mixing shaft when the mixing chamber and the protective grid are opened



Tool box

A practical tool box contains all the essential accessories.



Standard equipment

Single Phase
Electric rotary compressor
Water Pump
Stator and rotor (D4 eco)
Spray gun
Mortar conical hose 15 m Ø35-25
Air hose Geka 16 m Ø13
Water hose Geka 40 m Ø19
Water suction hose 5 m
Power Cable 3x4 mm² 25 m
Integrated mortar pressure gauge
Cleaning Kit
Tool box

Three-phase
Electric membrane compressor
Water Pump
Stator and rotor (D6 - 3)
Spray gun
Mortar hose 10 m x 2 Ø25
Air hose Geka 10 m x 2 Ø13
Water hose Geka 40 m Ø19
Water suction hose 5 m
Power Cable 25 m 4x2,5 mm²
Integrated mortar pressure gauge
Cleaning Kit
Tool box

Technical data

	Single Phase	Three-phase
Pump motor	3 kW	5,5 kW
Engine water pump	0,33 kW	0,33 kW
Air Compressor	0,37 kW - 200 L/min	0,90 kW - 250 L/min
Theoretical output	0 - 17 L/min **	30 L/min **
Pumping distance	15 m * (hose Ø 35-25)	40 m * (hose Ø 25)
Maximum pressure pumping	15 bar	30 bar
Minimum water pressure required	2,5 bar	2,5 bar
Hopper capacity	60 L	60 L
Loading height	1020 mm	1020 mm
Dimensions LxWxH mm	950x700x1540	950x700x1540
Total Weight	204 Kg	215 Kg
Weight individual units:	Chassis (with air compressor): 114 kg	Chassis: 99 Kg
	Hopper: 40 Kg	Hopper: 40 Kg
no an material, its consistency and bases diameter	Geared motor: 50 kg	Geared motor: 51 Kg Air compressor: 25 Kg

 $^{^{\}star}$ Depending on material, its consistency and hoses diameter.

 $^{^{\}star\star}$ With the stator and rotor D4 eco (single phase) D 6-3 (three-phase)