

LH38ME mortar pump



1. Description:

LH38ME mortar pump is a plastering machine with peristaltic pump, provided of rotating internal rollers which it compressing and releasing a special hose internal on the pump; this movement allows the aspirating and pumping of the mortar.

2. Application:

LH38ME mortar pump is used for spraying and transport traditional or common mortars, cement and lime based plaster on indoor and outdoor walls and ceilings.

Especially special lightweight renders, tuff and pozzolana, special insulating lightweight reinforced renders, fiber reinforced, polystyrene, cork based plasters, and transport of self levelling screed up to aggregate size of 4 mm.

3. Features:

Compact structure with stirring and suitable for mortar transfer and spraying

Electric vibrating screen on standard equipment

Pneumatic remote control directly on spray gun

Inner agitator is on the hopper.

Duration of peristaltic internal hose is significantly higher than other plastering of the same peristaltic type.

Robust and manageable is equipped with pneumatic tubeless wheels, handles for moving and hooks for lifting.

It can be used with planetary mixer and any type of concrete mixers or others.

Add: Xisihuan Ring-Road East, Tielu, Xushui Town, Zhongyuan District, Zhengzhou City, China.

It can be used for special lightweight renders.

It has very fast maintenance and cleaning.

4. Technical data

Item	LH38ME mortar pump
Voltage	380V/50Hz, 3phase
Pump motor	3 kW
Motor inner hopper agitator	0.5 kW
Maximum working pressure	23bar
Maximum aggregate size	up to 4 mm
Pump output capacity	up to 35 l/min.
Maximum pumping distance	50 - 60 m
Maximum pumping height	20 m
Hopper capacity	140 l
Length x width x height	1600 x 900 x 710 mm
Loading height	700 mm
Weight	280 kg
Standard Hose equipment	30 m (20 m + 10 m)
Other material in a standard equipment	Instructions manual, spray gun, toolbox, accessories and declaration of conformity.

Detailed pictures



Mortar pump detail



Spray gun