



# Worm Mortar Pump

## MS25E

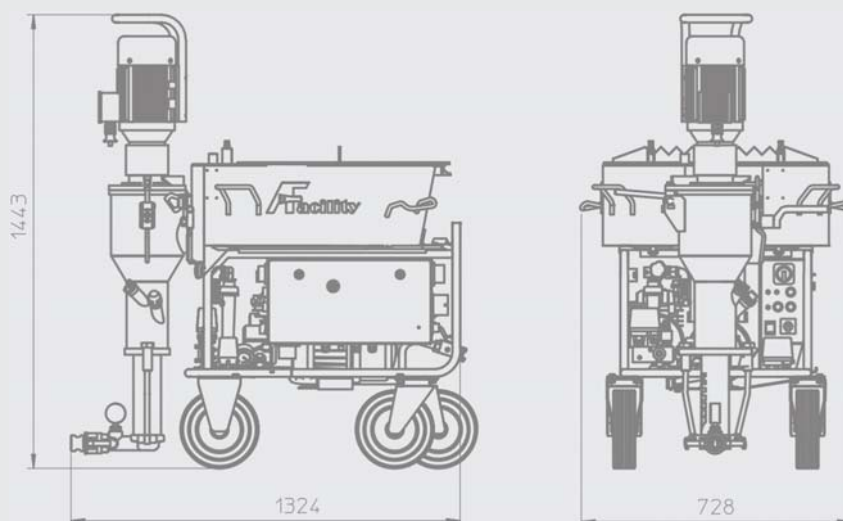


The versatile worm pump of MS25E, can easy dismantling, apply to various kinds of ready-mixed dry mortars which can pumping, and no matter it is bagged or bottled. For example, interior wall painting(gypsum matrix or gypsum-lime plaster), exterior wall painting(lime or lime cement or thermal insulation mortar), self-leveling mortar, thick cement paste, repair and reinforcement of mortar. The all kinds of accessories can meet your different mixing and pumping requirements. The pump displacement is 5-60L/min.

#### Equipment characteristics:

- High power motor system
- Large capacity hopper
- Fast constant mixing
- Integrated water pump system
- Air over-pressure protection
- Remote air control
- Modular assembly design
- Accurate water metering system

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## Standard configuration:

- 1) 250L/min compressor, 0.9 kW, 400V/50Hz
- 2) 0.55 kW, 3.6 m<sup>3</sup>/h water pump system
- 3) 115L dry material mixing drum
- 4) 5.5 kW gear motor
- 5) CE standard electric cabinet
- 6) D6 power rotor and stator
- 7) 10 m air pipes
- 8) DN25x10 m mortar pipes
- 9) DN25/40 plastic spray gun
- 10) 1/2" hose adapter
- 11) Cleaner
- 12) Operation manual
- 13) Standard carried spare parts set

## Security configuration:

- 1) Tilt sensor
- 2) Emergency stop protection
- 3) Overload and short-circuit protection
- 4) 24VAC safety voltage control

## Equipment advantages:

Lightweight and flexible  
 Quick disassemble  
 Safe and easy use  
 Wide range of applications  
 High automation

Technical Data	MS25E
Pump	D6 Power
Output *	25L/min
Delivery pressure	40 bar
Delivery distance **	Horizontal 40 m Vertical 15 m
Compressor	0.9 kW / 250L/min
Drive power of the screw pump	400 V / 50 Hz / 5.5 kW at 392 rpm
Drive power of the agitating vessel	1.1kW at 23 rpm
Hopper capacity	115 L
Water pump	0.55 kW at 3.6 m <sup>3</sup> /h
Weight	240 kg
Dimensions (L x W x H)	1324mmx728mmx1443mm
Feeding height	984mm
Max. grain diameter	4mm
Hose connection	M35



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