



Double-piston Hydraulic Mortar Pump

MP720E



MP720E is a double-piston hydraulic mortar pump with high integrity. This equipment is of compact structure and can be used for delivering various kinds of mortar, slurry and fine aggregate concrete of 0-16mm diameters.

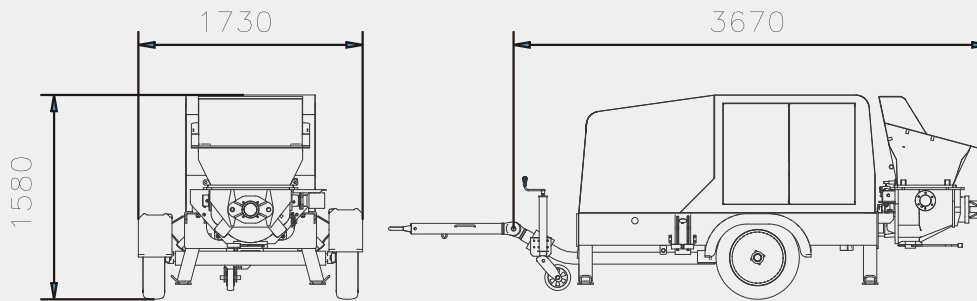
The max. displacement is 20m³/h, the max. pumping pressure 68bar. It can be used for multiple working circumstances, such as paving the ground, pouring walls and shoring side slopes.

The equipment carries out combined operation of delivering and spraying, which will greatly enhance the efficiency and reduce the labor cost.

Characteristics of the equipment:

- Stable hydraulic system
- Advanced control system
- Efficient pumping system
- Powerful abrasion-resistance technology
- Easy operation system
- Various optional configurations

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Standard configuration:

- 1) 30kW drive motor
- 2) Double-cylinder plunger pump
- 3) CE standard control cabinet
- 4) Vehicle controller
- 5) 2.8-inch display
- 6) High-power stirrer
- 7) Standard carried spare parts set

Optional configuration:

- 1) High-pressure water pump cleaning system
- 2) Cable remote control
(provided with a 20m remote-control wire)
- 3) 24VDC vibration motor

Security configuration:

- 1) Hopper limit switch protection
- 2) Screen frame limit switch protection
- 3) Overload and short-circuit protection
- 4) 24VDC safety voltage control

Core technology:

- 1) Stable hydraulic system
- 2) Smart control system
- 3) Powerful abrasion-resistance system
- 4) Efficient pumping system

Technical Data	MP720E
Pump	Double-cylinder plunger pump
Drive motor power	30kW 380V/50Hz
Pressure of the primary pump	250bar
Pressure of the agitator pump	150bar
Max. cubic amount of pumping	20m ³ /h
Max. output pressure of pumping	68bar
Max. pumping times per minute	27
Dimensions (L x W x H)	3670×1730×1580mm
Weight	2000kg
Max. grain diameter	16mm
Flow of the High-pressure water pump	15L/min
Pressure of the high-pressure water pump	80bar



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