



Electric Mortar Transfer Pump



Introduction

GEC mortar pump is absorbs the domestic and foreign advanced technology to develop a new type of multifunctional construction machinery.

Application

It's designed specifically for the construction works. It can be used for building mortar conveying and geotechnical engineering grouting large spray.

Features

1. Hydraulic drive, piston regulated, with mature technology and stability.
2. Assembled with pressure compensator on the opening, continuously regulate the output speed, with small pulsation.
3. Low request of labor intensity with operator.
4. High delivery pressure, heavy flow and high efficiency.
5. When installed with compressor and spray nozzle, displacement will be very large.

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Data sheet

Model		Data	
		GEC-MP-Q15	GEC-MP-Q20
Delivery Pressure (MPa)	high	8	
	Low	4.2	
Output (m3/h)	high	9	11
	Low	16	20
Max conveying distance (m)	horizontal	300	
	vertical	120	
Max diameter of aggregates (mm)	Φ51mm	5	
Motor power (KW)		22	30
Hopper capacity (m3)		0.22	
Filling height (mm)		950	
Hydraulic oil tank capacity (L)		120	150
Valve type		Globe-valve	
Weight (kg)		1080	1280
Dimension (mm)		2800*1350*1570	2900*1420*1620