## GPD60/55 MORTAR PUMP

GPD60/50 Mortar Pump is a double-cylinder single-acting piston pump, with the advantages of compact structure, reliable operation, low fault rate, convenient cleaning and maintenance, and high-pressure pump etc. It is mainly applied for tunnel, mining project, dam, foundation engineering of big bridge and high-rise building, and the different kinds of underground engineering etc.



## **GPD60/50 Mortar pump Feature**

Double-cylinder single-acting Directional-control ball valve

Hydraulic drive

Integrate pump head and hopper; prevent eduction and deposition together with the paddle agitating

Compact structure, convenient for maintaining

## **GPD60/50 Mortar pump Technology Description**



Item	GPD60/55
Output	60 L/min
Pressure	5.5 MPa(55 bar)
Cylinder	2
Cylinder Dia	φ90 mm
Piston stroke	145 mm
Piston Speed	82 /min
Inlet diameter	75 mm
Outlet diameter	50 mm
Max.particle Dia	5 mm
Cement: Sand	≥1: 3
Conveying Dist.	50-120 m
Hopper Volume	160 L
Power unit	10kW
Transmission	Fluid drive
Weight	450 kg
Dimensions	1400×650×920 mm