

LMP7/35D Mini Concrete Pump

Brief-introduction:

LMP7/35D pump is one multi-purpose industrial pump developed by absorbing advanced technology from abroad, driven by diesel engine, max. output could be arrived to 7m³/h, working pressure is 35 Bar, so widely used for concrete pumping or grouting and shotcreting work.



Application:

- Concrete wall construction >
- masonry block filling,
- concrete wall grouting,
- concrete sidewalk
- patio slab pumping;
- low-volume shotcrete.

- Tunneling construction;
- Mining support (sprayed ≻ concrete walls and ceilings);
- Swimming pool (sprayed \geq concrete shells);
- \triangleright Excavation-protection;





MUCH BETTER PERFORMANCE SAFE RELIABLE



Solid tyres, feel free to move; Independent electric control cabinet, Convenient for operation and longevity of service;



Changchai L32 diesel engine Electric-start, with peedregulating handle, quality guarantee, easy to operate

Output 3-7m3/h, stepless adjustable, more widely application for grouting and spraying work



Specially design spraying nozzle, spraying flow is even, continuous and

Technical data sheet

Rated Output: 3-7m3 /h
Pump work pressure: 35 Bar
Acceptable Max. Aggregate Size: 20mm
Cylinder diameter: Ø120mm
Cylinder Stroke: 360mm
Pump Valve: S Valve
Max. Horizontal Conveying Distance: 90m
Max. Vertical Conveying Distance: 30m;
Concrete Slump: 15 -25cm
Conveying Hose Inner Diameter: 80/100mm
Diesel:23kw/2200rpm single cylinder, water cooling
Dimension(L × W × H): 2200*1250*1600mm
Net Weight: 1190kg

If for shotcreting, need work with dosing pump and air compressor.

Cemented Carbide

Wear Plate/Ring

(working life more

than 10000 m2)





Polyether material Piston, More wearresisting

steady;