

LDH75/100 PI-E China injection vertical grout pump

Description

The LDH 75/100 high pressure vertical grouting pump is designed and made for permeation grouting, compaction grouting, backfilling grouting, curtain grouting, high pressure split grouting etc., grouting methods.

Grouting material: cement mixture, mortar/plaster, bentonite and other additive.

Applications

Civil Engineering - dam foundations, tunnels, mining, soil nails, tiebacks, earth anchors, cable and rock bolts

Structural – building and bridge restoration, foundation stabilization, foundation raising, soil compaction grouting; soil & rock grouting

Construction - pavement under sealing, slab jacking and slab raising

Marine - underwater foundations, piers, breakers, shoreline foundations

Mining - tunnel lining, contact grouting, shaft waterproofing

Utilities - encasements, waterproofing, slope line grouting

Geotechnical - deep well casing, monitor wells, well sealing and abandonment

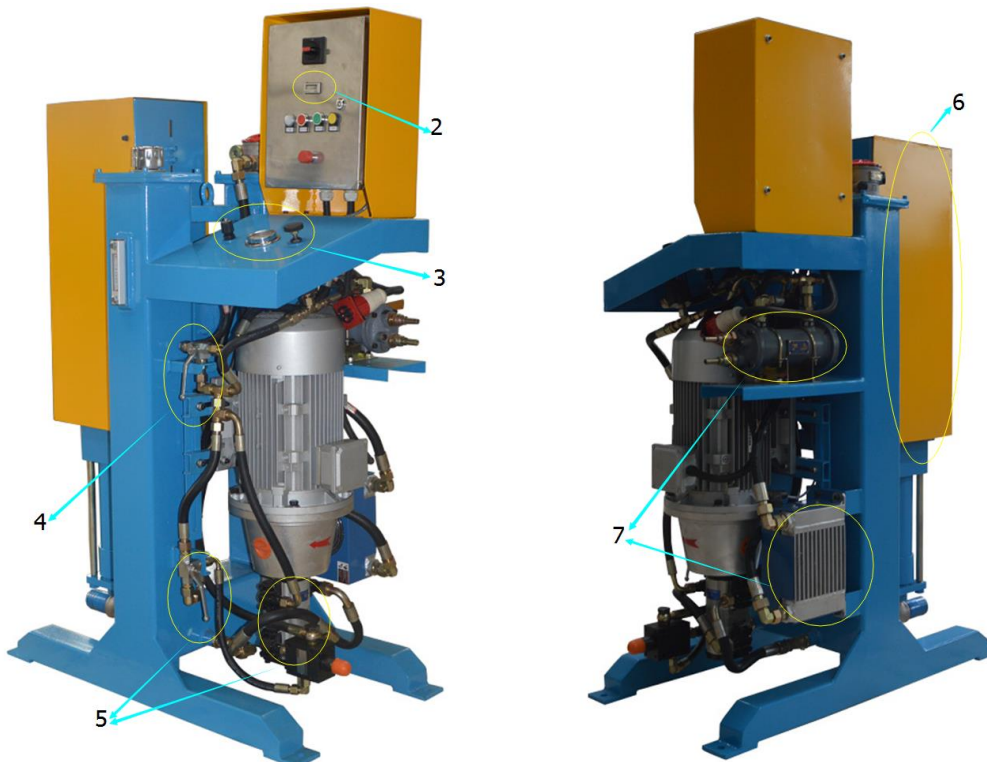


Specification

Item	LDH75/100 PI-E grout pump
Piston diameter	100mm
Piston stroke	150mm
Adjustable pressure (low pressure)	0-50Bar/725psi
Adjustable flow rate(low pressure)	0-75L/min
Adjustable pressure (high pressure)	0-100Bar1450psi
Adjustable pressure (high pressure)	0-40L/min
Discharge pipe size	M27x2
Inlet pipe size	G2"
Power unit	7.5kW
Chassis	Skid
Weight	390Kg
Overall Dimension	1040x550x1650mm
Note: Chassis: Skid or Tyre	
We also could according to your demands to customize	

Features

1. Compact structure, light weight, easy operate, low maintenance cost;



地址 ADD: 郑州市中原区西流湖街道办事处铁炉村西四环东
Xisihuan Ring-Road East, Tielu, Xiliu lake sub-district,
Zhongyuan District, Zhengzhou, Henan

邮编 P.C.:450042

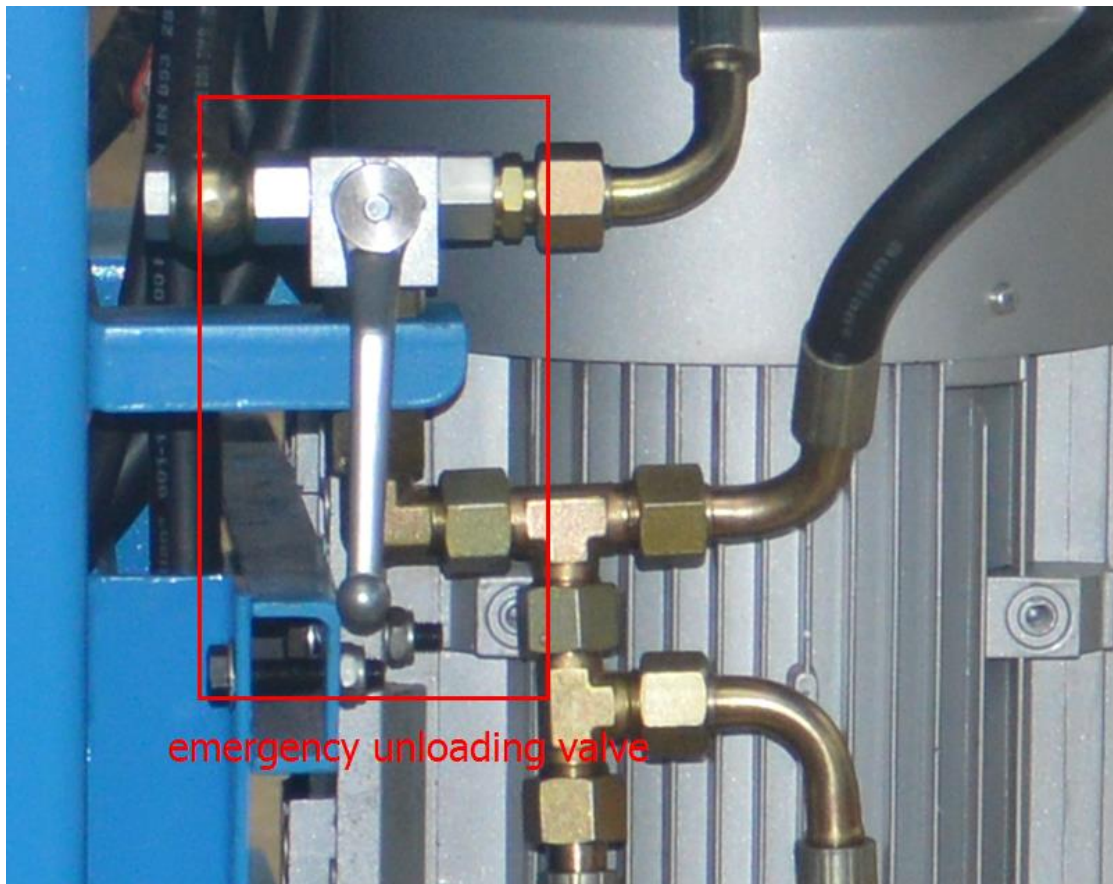
网址 (Web) :<https://www.leadcrete.com> E-Mail: sales@leadcrete.com

电话 TEL : +86-371-63902781 传真 FAX: +86-371-63526676

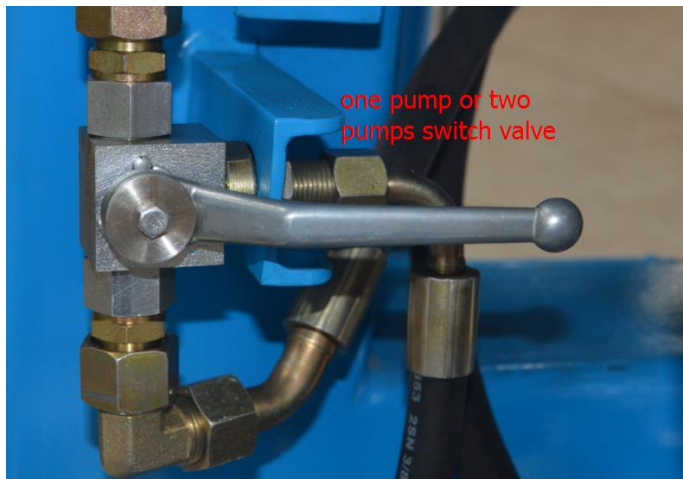
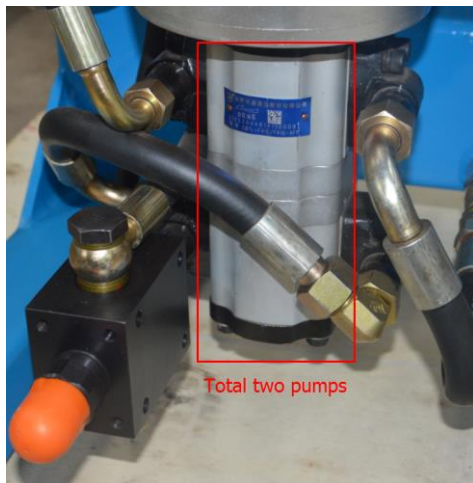
2. With digital display counter: it can display at any time, and can accumulate work times;
3. Flow and pressure can be adjusted step-less;



4. Equipped with emergency unloading valve: in case of an emergency, it can be load-off instantly;



5. In low pressure, it will be flow-converging of two pumps;
6. In high pressure, there is only one pump work. Low pressure and large flow, high pressure and low output;



7. With full-hydraulic shaft device, stable and reliable operation;
8. Cooling type: water-cooling and air cooling; Suitable for hot and cold areas.



郑州佰利得机器制造有限公司

Zhengzhou Lead Equipment Co., Ltd.

地址 ADD: 郑州市中原区西流湖街道办事处铁炉村西四环东
Xisihuan Ring-Road East, Tielu, Xiliu lake sub-district,
Zhongyuan District, Zhengzhou, Henan

邮编 P.C.:450042

网址 (Web) :<https://www.leadcrete.com> E-Mail: sales@leadcrete.com

电话 TEL : +86-371-63902781 传真 FAX:+86-371-63526676

