



郑州高德机械设备有限公司

Gaode Equipment Co., Ltd.

地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.C.:450053
No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China
网站 (Web) :www.gaodetec.com E-Mail: info@gaodetec.com
电话 TEL.:+86-371-55951210 传真 FAX:+86-371-55951210

GE SERIES HYDRAULIC GROUT PUMPS

1. Introduction:

GE series high pressure grout pump is a kind of double slurry chemical grouting pump, it can be widely used for grouting leakage-proof method, consolidation grouting, epoxy grouting, etc. the pump has high pressure and do not need any other air source. LE1.7/40 pump pressure can increase to 4500psi(300kg/cm²) in few seconds, the max. pressure can reach more than 50Mpa, and it can grout into 0.1mm micro-crack effectively. So its water-proofing leakage-stopping technique effect is much longer and better.

2. Application:

- a. Leaking stoppage of various kinds of crack, expansion joint, construction joint and structural joint of building and concrete project.
- b. Leaking stoppage and reinforce of drilling casing in the geological drilling project.
- c. Reservoir dam grouting in the hydro projects, leaking stoppage of water tunnel, leaking stoppage of concrete crack of dam.
- d. Leaking stoppage of subway, tunnel, culvert, sewage treatment pool, etc.
- e. High pressure epoxy grouting.

3. Technical Sheet

Model	LE6/10	LE1.7/40
Stroke	17mm	17mm
Plunger diameter	16mm	8mm
Pump speed	1200times/min	1200times/min
Output	6L/min	1.7L/min
Pressure	100bar	400bar
Power	560w	560w
Inlet hose diameter	13mm	10mm
Outlet hose diameter	10mm	5mm
Dimension	600*200*450mm	530*200*450mm
Weight	10kg	9kg

4. Certificates

CE AND ISO9001-2008





郑州高德机械设备有限公司

Gaode Equipment Co., Ltd.

地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.C.:450053
No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China
网站 (Web) :www.gaodetec.com E-Mail: info@gaodetec.com
电话 TEL.:+86-371-55951210 传真 FAX:+86-371-55951210





郑州高德机械设备有限公司

Gaode Equipment Co., Ltd.

地址 ADD: 郑州市金水区丰庆路 4 号院 14 号楼 9 号 邮编 P.C.:450053
No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China
网站 (Web) :www.gaodetec.com E-Mail: info@gaodetec.com
电话 TEL.:+86-371-55951210 传真 FAX:+86-371-55951210

Gaode Equipment Co., Ltd.

Add: No.9, Building 14, Yard No.4, Fengqing Road, Jinshui District, Zhengzhou, Henan China

P.C.: 450000

Tel:+86-371-55951210/55951660/55090761/55090762

Fax: +86-371-55951210

Email: info@gaodetec.com

Web: www.gaodetec.com