

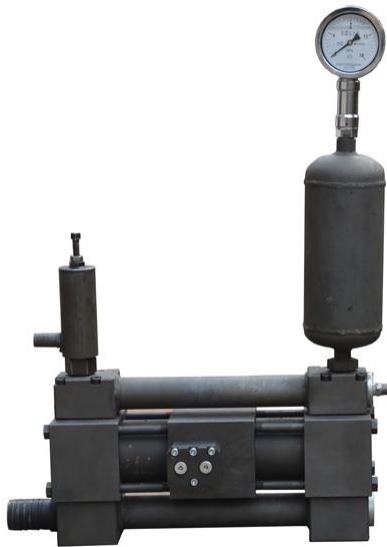
Mud Pump

Introduction:

LEC mud pumps use hydraulic power to convert hydraulic energy into the power that can convey high pressure mud. It's self-suction plunger pump. The parts without rotation make piston linear motion.

Features:

1. **High reliability:** no rotating parts, less moving parts, longer free maintenance time, high abrasive resistance and self-lubricating ability, which decrease the operating cost. When the hydraulic power less than max. rated power, the pump will decrease the output power automatically thus make the pump safe.
2. **High integration:** small volume, light weight, easy to transport and assemble, easy to get power supply.



LDD series hydraulic drive high pressure trenchless mud pump

Main application: Trenchless drilling field

Hydraulic source machine: Trenchless directional drilling, TBM machine, tube push bench, rotary drilling rig, wagon drilling etc.

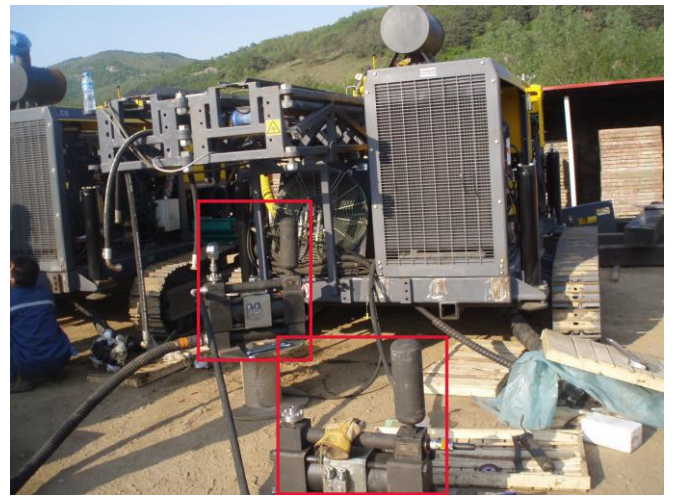


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Specification:

Type	Output technical data		Demension L*W*H mm	Weight kg	Hydraulic System		
	Output (L/min)	Pressure (Mpa)			Output (L/min)	Working pressure (Mpa)	Pressure (Mpa)
LDD45/5	45	5	518*162*381	45	20	12	21
LDD 60/2	60	2	518*162*381	20	12	12	21
LDD 160/6	160	6	518*162*589	80	50	20	21
LDD 180/6	180	6	518*169*596	86	55	20	21
LDD 250/6	250	6	542*181*606	96	80	20	21
LDD 320/6	320	6	575*235*735	148	100	20	21
LDD 450/6	450	6	575*235*755	152	135	20	21
LDD 500/6	500	6	575*235*770	158	150	20	21
LDD 600/10	600	10	1056*450*600	430	250	24	25
LDD1200/10	1200	10	1056*500*650	520	390	35	39