



Pneumatic

LD SERIES 50:1 GREASE PUMP

for Pail - NPT

The LD Series Pumps offer amazing performance at an amazingly competitive price. These affordable and full-featured pumps are designed for low volume applications to provide long life and serviceability. LD™ has a powerful three inch air motor to deliver the fluids you need while the built-in thermal relief protects your equipment from thermal expansion.

FEATURES:

- Three Inch Air Motor provides more power to create better flow.
- Innovative Air Valve designed to reduce icing in continuous use applications and uses less air than competitive pumps for better efficiency. Easy to repair or replace without tearing down internal pump components for less downtime.
- Cup and plate design eliminates the need for O-rings that wear out faster for a more durable, longer-lasting solution.
- Modular Air Valve - Air inlet and exhaust locations are easy to configure with just four bolts for simple, hassle free installations.
- Pilot Valve - Patent-pending, self-cleaning design increases reliability in dirty air environments and minimizes pressure drop with rapid changeovers for reduced stalling and smoother flow.
- Adjustable Bung Adapter Included - Built-in slide adjustment with easy-set hand screws can fit into more applications.
- Built-in thermal relief protects your equipment from thermal expansion without the need to buy and install an additional kit. Inlet strainer (oil only) is built-in to protect pump from contaminants that can damage your pump.

APPLICATIONS:

- Automotive dealerships
- Fast lube centers
- Lube trucks
- Lubricant transfer
- Service shops

*Manual Number
 STK – Stocked item in local warehouse
 NSA – Non-stocked item that will be delivered to local warehouse by air freight
 NSO – Non-stocked item that will be delivered to local warehouse by ocean freight

SPECIFICATIONS & PERFORMANCE:

Annual Usage	Line Length	Simultaneous Dispense Points	Approx. Free Flow Rate @ 100psi	Air Inlet	Fluid Outlet	Air Operation Range	Description	Part Number
3,175kg (Up to 7,000 lbs)	30.5m (Up to 100 ft)	1	2 kg/min (4.5 lbs/min)	1/4 in NPT(F)	1/4 in NPT(F)	20-150 psi (1.37-10.3 bar)	16 kg (35 lb) Grease Pump 50:1	24G600 – STK
							55 kg (120 lb) Grease Pump 50:1	24G603 – STK
							180 kg (400 lb) Grease Pump 50:1	24G606 – STK
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