

LT989-775ME

Description: 35LB(5 Gallon)(15.9KG) Grease Pump Assembly for a Standard Original Refinery Pailw/ Solid Molded Rubber Follower Plate (also fits 25LB(11.3KG)-50LB(22.7KG) Pails)

1. Includes 50:1 Double Acting High Pressure Pump(LT82716ME) provides uniform pressure and delivery on the up and down stroke
2. 6'(1.85mts) High Pressure Grease Delivery Hose(KT75072ME)
3. High Pressure Grease Delivery Control Valve(LT740ME)
4. Rapid Disconnect Coupler(815ME) & Air Nipple (11660ME); Air Motor Muffler(LT2601ME)
5. Pump Specifications: Pump Tube Length 15-3/4"(40.01cm) & DIA: 1.0"(2.54CM) for 25LB (11KG) - 50LB(22.7KG) Pails; Air Motor Height: 11.0"(27.94CM); Overall Height of Unit: 26-3/4"(67.9CM)
6. Follower Plate (LT84775ME) w/ Solid Molded Rubber Follower Plate for Conical Pails; (1.0"(2.54CM) DIA) assures positive prime and vacuum at low temps (prevents cavitation)
7. Other Follower Plates Available: LT91500ME Rubber Ringed Follower Plate (Diameter 1.0"(2.54CM)); LT91500M: Solid Steel Follower Plate (Diameter 1.0"(2.54CM))
8. Steel Drum Cover with screw downs and Knurl and Coupler assembly to adjust Height to accommodate Pails from 25-50 lbs capacity (91144M). (Drum Cover Opening 1-1/4"(3.175CM)) Cover Diameter: 12-5/8" (32.07CM)
- 9: Height Adjuster (coupler) for the drum cover to adjust the level of the pump in the pail
10. Output: 80cu in/minute (45 oz) of grease at 100PSI of NLGI #2 at 70 Degrees ambient Temperature (.35cu in/cycle)
11. Air Inlet 1/8"NPT(f); Lube Outlet: 1/4"NPT(f);
12. These High Pressure Grease Pumps incorporate a 20 cu in Air Motor Design.
- 13: New Downtube Packings made of Viton / Teflon for longer life
14. Maximum Air Pressure: 150PSI; Recommended: 80-100PSI; Maximum Grease Pressure: 7500PSI; Recommended: 5000 PSI; Note: Pump life reduces considerably if operating above the recommended air pressure.
15. One Year Warranty against Defective Materials, Workmanship and Labor
16. All Pumps are Pressure Tested Statically and Dynamically at the Factory in NLGI#2 Grease for Output, Pressure, Performance and Quality.
17. Additional Accessories Available:LT82103ME Grease Strainer for Pump Tube; LTA5253ME "Z" Swivel for Control Valve; LT84191ME Band Dolly; LT66645ME Locking Swivel 1/4"(m) x 1/4"(f);
18. Optional Hoses Available(See Below):
LT75120ME 10ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
LT75240ME 20ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
LT75360ME 30ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
LT75480ME 40ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings
LT75600ME 50ft X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male) couplings

20. Other Information: Weight and Dimensions:



19. Complete Repair Kits & Parts Available:

R83054M: Simple Repair Kit for Grease Pumps LT82716ME

R83000ME: Air Motor Repair Kit for LT82716ME

R83001ME: Down Tube Repair Kit for LT82716ME

BOX Weight: 28LBS (12.7KG) ; BOX DIMS: Length: 28.0"(71.2cm) X Width:14"(25.6cm) X Height: 6-1/2"(16.5cm)

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