

Description: Bulk Fill Pail Pump with Steel Container Grease Pump Assembly w/ Follower Plate (self enclosed unit)

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(LT75072ME)
3. High Pressure Grease Delivery Control Valve(LT740ME)
4. Rapid Disconnect Coupler(815ME) & Air Nipple (11660ME) & Air Motor Muffler(LT2601ME)
5. Steel Container Size: 16"(40.6CM) High by 9 1/2"(24.1CM) Diameter Painted in Red
6. Pump Specifications: Pump Tube Length 15-3/4"(40.01cm) & Diameter 1.0"(2.54CM); Air Motor Height: 11.0"(27.9CM); Overall Height: 28-1/2"(72.4CM)
7. Follower Plate made of steel that fits the inside of the container.
8. 3 Rigid Steel Clamps that clamp the cover firmly in place on the container
9. Steel Drum Cover with screws that firmly fasten the cover to the base of the pump.
- 10: Easy Carry Handle welded to the side of the container makes for easy transportability
11. Output: 80cu in/minute (45 oz) of grease at 100PSI of NLGI #2 at 70 Degrees ambient Temperature (.35cu in/cycle)
12. Air Inlet 1/8"NPT(f); Lube Outlet: 1/4"NPT(f);
13. These High Pressure Grease Pumps incorporate a 20 cu in Air Motor Design
- 14: **Application:** Construction Sites, Maintenance, where bulk filling is an option and portability is priority contamination is a problem.
- 15: New Downtube Packings made of Viton / Teflon for longer life
16. Maximum Air Pressure: 150PSI; Recomend: 80-100PSI; Maximum Grease Pressure: 7500PSI; Recomend: 5000 PSI; Note: Pump life reduces considerably if operating above the recommended air pressure.

17. **One year Warranty against Defective Materials, Workmanship and Labor**

18. **All Pumps are Pressure Tested Statically and Dynamically in NLGI#2 Grease at the Factory for Output, Pressure, Performance and Quality.**

19. **Additional Accessories Available:**LT82103ME Grease Strainer for Pump Tube; LTA5253ME "Z" Swivel for the Control Valve; LT84191ME Band Dolly; LT66645ME Locking Swivel 1/4"(m) x 1/4"(f) ;

20. **Optional Hoses Available(See Below):**

LT75120ME 10ft(3.04mtrs) X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male)

LT75240ME 20ft (6.09 mtrs)X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male)

LT75360ME 30ft ((9.14mtrs)X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male)

LT75480ME 40ft (12.2mtrs)X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male)

LT75600ME 50ft (15.2mtrs) X 1/4" High Pressure Grease Hose w/ 1/4" NPT (male)

21. **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



22. **Other Information: Weight and Dimensions:**BOX Weight: 30LBS (13.6KG); BOX DIMS: Length: 30.5"(77.5cm) X Width:14"(35.6cm) X Height: 13"(33.1cm)

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