

## LT346PMME

### **Description: Bulk Fill Pail Pump with Steel Container & Hand Truck; Grease Pump Assembly w/ Steel 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: Single One Piece Construction Hand Truck with 6"(15.24CM) Diameter Hard Rubber Wheels and Heavy Duty Metal Clamping Strap to hold Barrel securely in place.
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 and contamination is a problem.
- 15: New Downtube Packings made of Viton / Teflon for longer life
16. 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.
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; 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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