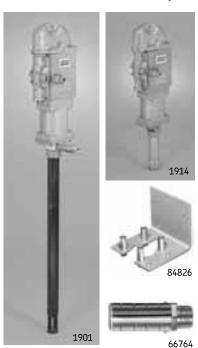
Medium-Pressure, Stationary, HD PowerMaster® II Pumps



Motor Oil, ATF, Gear Lube and Other Solutions

PowerMaster Pump Features

- Gives years of dependable trouble-free operation.
- Costs much less to operate—costs much less to maintain.
- High-volume output-air motor has extra-long stroke for powerful, uniform delivery on both up and down strokes.
- Pump outlet body of all-steel construction designed to withstand pulsation and extreme pressure. All wearing parts are tough, heat-treated steel.
- Trouble-free, positive performance. Air motor operation has no springs to wear out, rust or lose tension. Air valve is stall-proof, leak-proof and pre-lubricated. Double-acting mechanisms ensure dependable low-surge operation with minimum air consumption.
- Simplified maintenance. Modular design of pump tube allows for easy disassembly. Air motor piston and cylinder...no oiling required, minimum friction, no leather cups.

Model 84826 Universal Wall Mounting Bracket

For PowerMaster II or III air motor assemblies.

Air Motor Muffler Model 66764

For use on pump stations that incorporate the PowerMaster II air motor. 3/4" NPT(m). Two required per air motor.

Ball Type Medium-Pressure Pumps

Model	Ratio	Pump Tube Type	Air Motor	Diameter in. / mm	Pump Tube	Material Outlet**	Output per cycle cu. in / cc	Approx. Cycles per gal / liter
1901	12:1	55-gal	82730	4-1/4" / 108	82790	3/4" NPTF	9/148	26 / 7
1952	6:1	55-gal	82895	3" / 76	82790	3/4" NPTF	9/148	26 / 7

Medium-Pressure Stub Pumps

Model	Ratio	Pump Tube Type	Air Motor	Diameter in. / mm	Pump Tube	Material Outlet**	Output per cycle cu. in / cc	Approx. Cycles per gal / liter
1914	12:1	stub	82730	4-1/4 / 108	84335	3/4" NPTF	9/148	26 / 7

^{*} Not to be used with meters. ** All PowerMaster pumps include 3/4" NPTF(m) x 1/2" NPTF(f) bushing in the material outlet. NOTE: Model number with "-1" indicates model including bung bushing (ex., 1935-1). Model number with "-2" indicates model including drum cover (ex., 1935-2).

Full range of Series II and Series III PowerMaster pumps available. See your Lincoln representative.



Model 83132 Bung Bushing

Screws in bung opening of 400 lb. drums and custom-built tanks to secure any PM II & III pumps. Plated to resist rust. Threaded 2" NPT(m).

Model 84945 Suction Kit

For transfer of product from drums, bulk tanks or reservoirs. Includes bung bushing suction tube, hose and coupling assembly.

Model 82439 Low-Level Cutoff

Automatically shuts off flow of oil; keeps supply lines primed. Recommended when dispensing oil through metering devices to conform with standards of the National Conference of Weights and Measures. Assembles to 1-1/2" NPT standpipe which assembles to pump.



Same as 82439, except 1" NPT.

Thermal Pressure Relief Valve Model 282876

Protect lube system components from high-pressure spikes caused by temperature change in a closed fluid network.

Model	Application	Pre-Set Relief Pressure	Port Size
282876	Diaphragm Pumps, 3:1, 5:1	1000 psi (68 bar)	1/2" NPT



