



TECHNICAL DATA SHEET

MANUAL LUBRICATOR

SOFT GREASES

SERIES FL-32 AND -33 INJECTORS

General

Manual actuated piston pump with a built-in pressure relief valve to reset Positive Displacement Injectors.

Unit can be used in conjunction with FL-32 and -33 injectors.

Pump is equipped with a grease follower plate and can discharge soft greases.

All models have 'see-through' plastic reservoirs.

Filling Reservoir

A zerk fill connection is located in lower housing. Always fill through this fitting when replenishing the reservoir with grease. This action minimizes introduction of air pockets into lubricator and distribution system.

CAUTION: Be sure to use clean grease from suitable dispenser, eg: lever action grease gun or drum pump.

Operating Procedure

Delivery stroke takes place when piston moves forward to full stop position. (Operating handle in a vertical position).

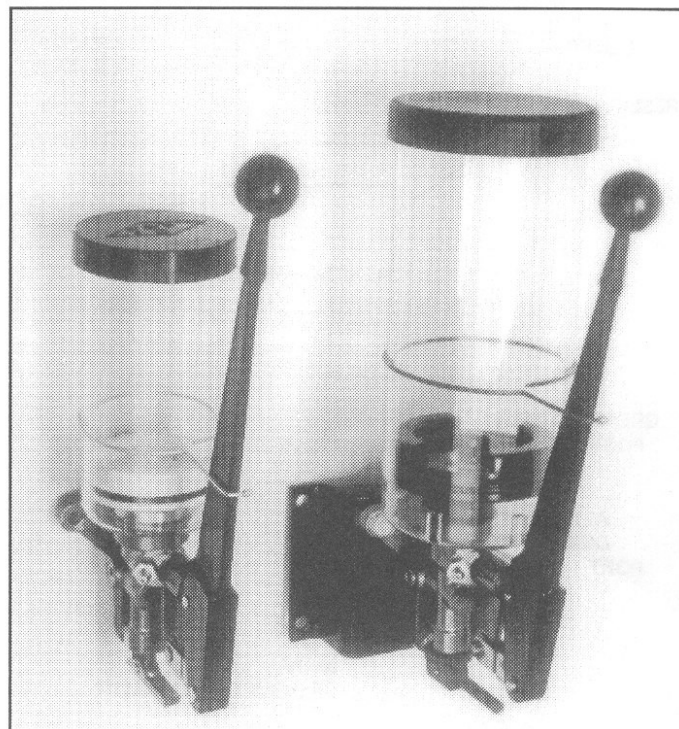
Pulling handle away from body commences suction stroke – return handle to vertical position activates a full discharge stroke.

Move handle back and forth until all injectors (FL-32 and -33's) have completed a discharge stroke (indicator pins fully extended).

Activate pressure release valve by moving lever to full down vertical position, distributing system pressure will be immediately vented back to reservoir. After the pressure release, this lever must be returned to horizontal position for next output discharge.

Specifications

- | | |
|------------------------------|----------------------|
| • Discharge Pressure (max.) | 150 bar (2,175 psi) |
| • Output Per Delivery Stroke | 1.00cc |
| • Soft Grease | NLGI No. 000, 00 & 0 |
| • Reservoir Capacity | 0.4 and 1.0 liter |
| • Installation Position | Vertical |



When Ordering, Specify

Lubricator, Soft Grease, 0.4 Liter Reservoir
Part No. 25017-1

Lubricator, Soft Grease, 1.0 Liter Reservoir
Part No. 25057-1

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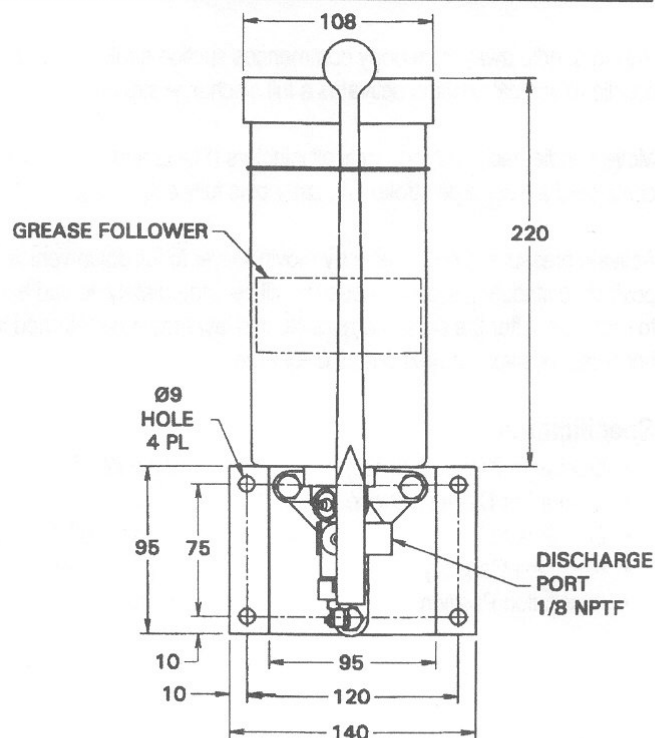
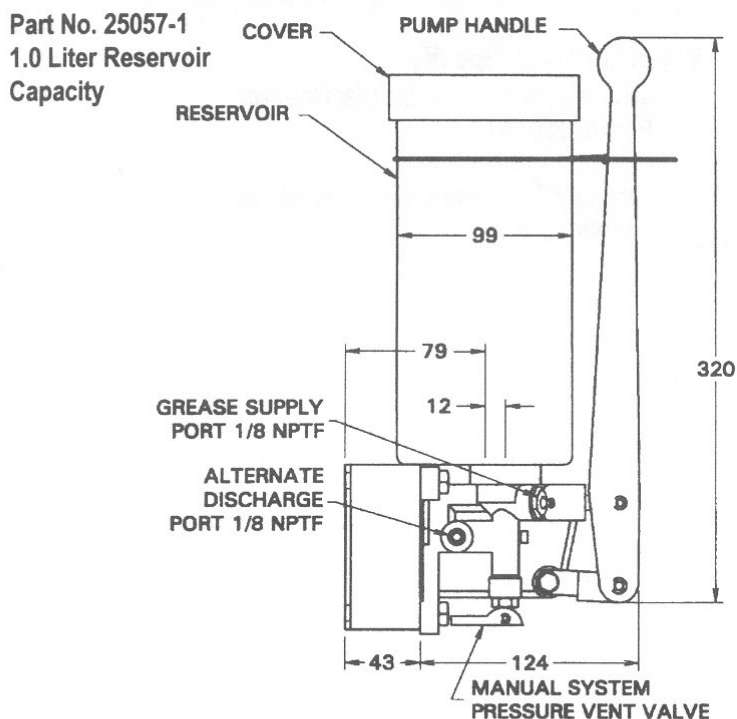
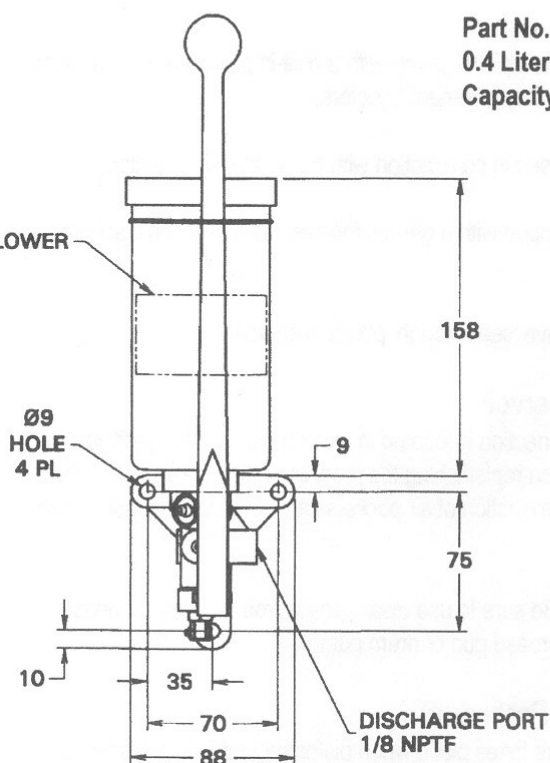
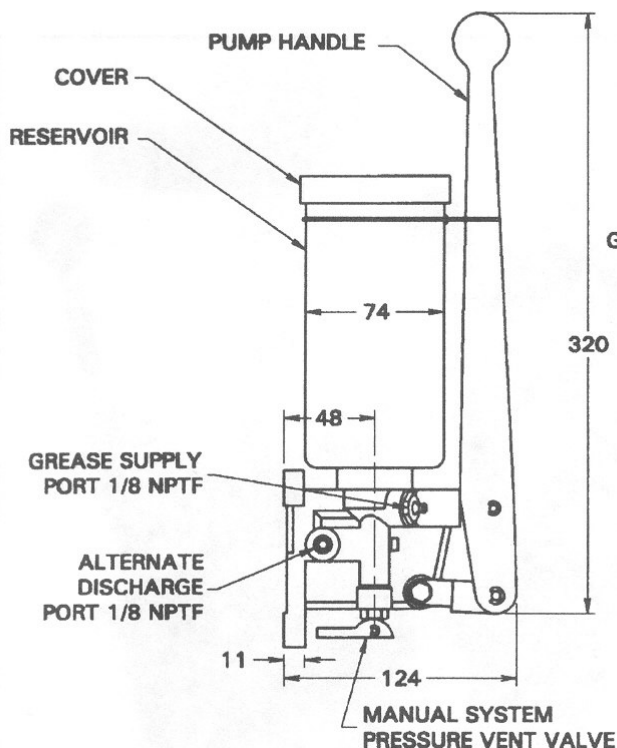
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Dimensions in inches (mm)

Illustrations and specifications are not binding in detail. Designs are subject to modification and improvement without notice.

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