A-1200 CORELUBE

Recirculating Grease System



Phone: 403-529-9645 Fax: 403-527-1369 WWW.CORELUBE.COM

LEADING TECHNOLOGY IN WIRE ROPE APPLICATOR SYSTEMS.

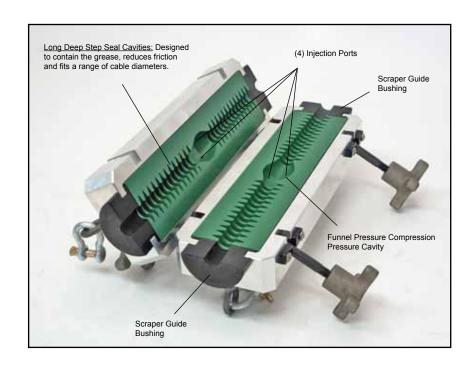
Accommodates Wire Rope Sizes From: 3.0mm to 40.0mm

The New Circulating Grease Collar, designed to apply NLGI #0, #1, #2 grease.

ADVANTAGES:

- Eliminates over pumping mess by continuously circulating <u>clean</u> unused grease back to the drum.
- Eliminates the need for continuously adjusted pumps output volume.
- The re-circulating feature works well, especially on small cables & slow moving wire ropes.
- Circulating feature reduces lubricant wastage.
- Four (4) injector ports ensure an even cable coverage.
- Light weight solid heavy duty aluminium collar.
- Handle grips incorporated into the collar.
- Scraper guide bushings install without tools and are machined to the cable diameter.
- The bushings extend the life of the seals and function as a thrust bearing for our custom made Helix Groove Cleaners.
- The collar fits between narrow rope spaces.





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3 Pump Sizes Available

LB3 Grease Pump - Fits: 35 lb. (16-20 Kg) Pail

LB4 Grease Pump - Fits: 120 lb. (55 Kg) Drum

LB6 Grease Pump - Fits: 400 lb. (180 Kg) Drum

The only difference between the grease pumps is the tube length, lid size & follower plate size for the 3 container sizes.



(LB3) Grease Pump Fits: 35 lb. Pail

(LB4) Grease Pump Fits: 120 lb. Drum

(LB6) Grease Pump Fits: 400 lb. Drum

Select a pump size that fits your drum. (LB3) (LB4) (LB6)

The air-operated grease pumps are designed to pump grease not oils.

Grease Grades: NLGI #0, #1, #2

High volume grease pumps:

- Large 4 1/4" Air Motor 50:1 Grease Pump.
- High Pressure Output: 396 bar (5750 psi)
- High Volume Output: 2.97 kgs /min. (6.55 lbs /min.)

Approximate air consumption: @70 psi (4.8 bar) = 19 cfm (0.5 cubic meters/min.)

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A-1200-LB3 Grease System



Optional
Remote Control Flow Control Valve Units.
Operate multiple pumps from a hand-held RF control.



Optional Case

A-1200-LB3 System Includes:

- (1) A-1200 Applicator Housing fits: 5.5mm to 65.mm Ropes
- (1) 50:1 Pump Fits: 16-20 kg Pails #TA302
- (1) Custom Drum Cover Fits: 16-20 kg Pails #31903-FP
- (1) Custom Follower Plate #41922-FP
- (1) Seal (any size)
- (1) Guide Bushing (any size)
- (4) Shackles
- (2) Tie-Down Straps
- (1) Delivery Hyd. Hose 3.6 Meters with Couplings
- (1) Recirculating Return Hose 3.6 Meters with Couplings
- (1) Air Regulator/Oiler with Gauge & Valve
- (1) High Pressure Discharge Valve
- (1) Manual, Parts List, Seal Size List

Optional Groove Cleaners



HELIX GROOVE CLEANER TYPES AVAILABLE:

- Diameter Ranges: 3.0 mm -- 40.0mm
- Number of Outer Strands: 3 -- 18
- Round, Triangular, Swaged
 & Hyfil K8 Wire Ropes



Optional Thrust Block