

# **PL-2000 SPECIFICATIONS** 12 - POINT MODELS

#### **SPECIFICATIONS:**

Electrical Requirements: See model chart

Enclosure: Protected from water wash in all directions.

Lubrication Cycle Time: 20 seconds (test mode)

2 hours to 32 hours in 2 hour increments (Time between lube events) 2 days to 24 days in 2 day increments

72 hours

Timer Memory: .012 cu. in. [.2cc] Output (per Point, per Cycle): 3000 PSIG [207 Bar] Maximum Operating Pressure: Reservoir Capacity (Useable): 28 cu. in. [459 cc]

1/4" (.250) OD X .050" Wall nylon tubing (quick connect) Outlet Connection:

Greases up to NLGI grade #2 Lubricant:

0°F (-18°C) to 120°F (49°C) Temperature Range:

2900 to 3100 PSIG [200 to 214 Bar] Safety Relief Valve Setting:

Empty Weight: Approximately 20 lb

# **MODEL SPECIFICATION CHART**

MODEL	VOLTAGE	CURRENT
85600	120 VAC	.25 AMPS
85602	12 VDC	2 AMPS
85604	24 VDC	1 AMP

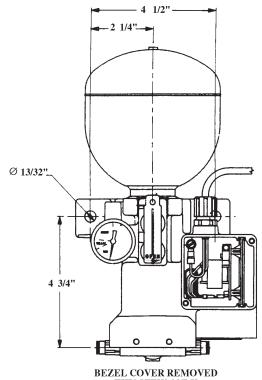
## REFILL TIME CHART

TIME CYCLE	RESERVOIR CAPACITY	DAYS
(Between lube cycles)	(Number of cycles)	(Between refills)
4 Hours	180	30
8 Hours	180	60
12 Hours	180	90
24 Hours	180	180

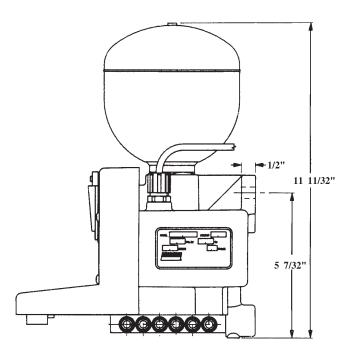


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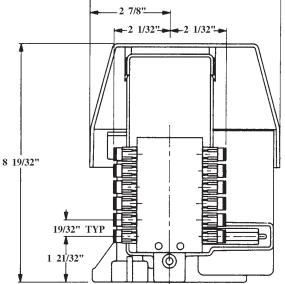
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BEZEL COVER REMOVED THIS VIEW ONLY



**PACKING LIST** 6 27/32"-



(Dimensions in parentheses represent millimeters)

QTY	DESCRIPTION
2	3/8-16 x (1-1/2" LG) UNC Hex Screw (used for mounting unit.)
2	3/8-16 UNC Hex Nut (used for mounting unit.)
4	Closure Plug Gasket (Crossporting)
4	Closure Plug (Crossporting)
12	Nylon Cable Ties (7")
150'	Nylon Feedline Tubing
12	Straight Quicklinc Fitting
12	Zerk-Lock Lube Fitting
1	Staking Tool
1	Owner's Manual
1	Specification Sheet
1	Lubrication Unit

See Owner's Manual for available service parts.

## RETAIN THIS INFORMATION FOR FUTURE REFERENCE

When ordering replacement parts, list: Part Number, Description, Model Number and Series Letter. LINCOLN provides a Distributor Network that stocks equipment and replacement parts.