

# PL-2000 SPECIFICATIONS 18 - POINT MODELS

#### **SPECIFICATIONS:**

Electrical Requirements: See model chart

Enclosure: Protected from water wash in all directions

**Lubrication Cycle Time:** 20 seconds (test mode)

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

Timer Memory: 72 hours

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

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

**Lubricant:** Greases up to NLGI grade #2

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

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

Empty Weight: Approximately 20 lb

## **MODEL SPECIFICATION CHART**

MODEL	VOLTAGE	CURRENT
85601	120 VAC	.23 AMPS
85603	12 VDC	2.2 AMPS
85605	24 VDC	1.2 AMPS
85607	230 VAC	.13 AMPS

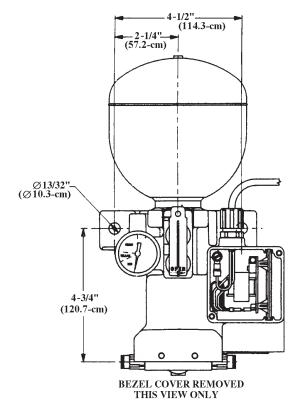
## REFILL TIME CHART

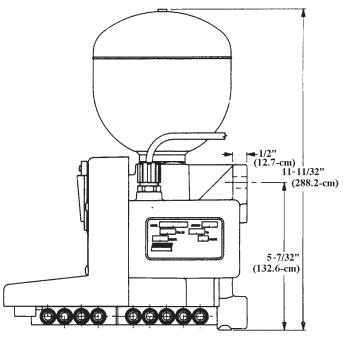
TIME CYCLE (Between lube cycles)	RESERVOIR CAPACITY (Number of cycles)	DAYS (Between refills)
4 Hours	180	20
8 Hours	180	40
12 Hours	180	60
24 Hours	180	120



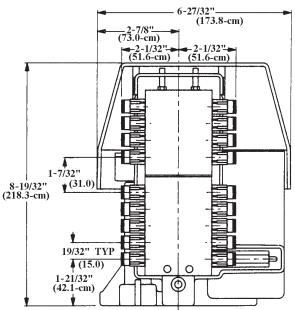
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# **PACKING LIST**



(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)
18	Nylon Cable Ties (7")
150'	Nylon Feedline Tubing
18	Straight Quicklinc Fitting
18	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.