



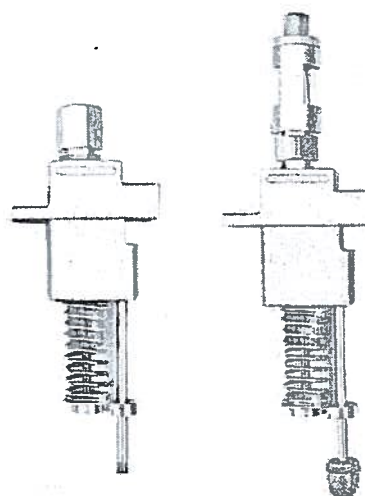
BOX LUBRICATORS

L-P2001 PUMP ELEMENTS

Direct Replacement Pump Assemblies for use in Manzel Model 82 (82V) and 94 (94V) lubricators and replacement of the Manzel 100V pump element.

The 2001 series are direct replacement pump elements suitable for use with petroleum and synthetic based lubricants.

- Fits MANZEL model 82 (82V) and 94 (94V) lubricators
- Replacement for MANZEL 100V pump elements
- one piece steel pump body
- modular cast iron cylinder assembly
- Pyrex sight glass with protective housing
- 3/16" and 1/4" plunger sizes available
- maximum working pressure up to 200 bar



PRESSURIZED



BOX SUCTION

Specifications :

Max. pressure	see table
Displacement	see table
Materials:	
- body	steel
- cylinder assy	cast iron
- sight glass	Pyrex
Outlet thread:	1/8" NPTF
Oil viscosity range:	
- min.	90 SUS
- max.	8000 SUS

Ordering information

Order number	Plunger size	Pressurized / Box suction	Reservoir height	Maximum displacement / stroke	Maximum working pressure
509-030-421	3/16"	Suction / Long tube	8"	0.21 cc	200 bar (3000 psi)
509-030-422	1/4"	Suction / Long tube	8"	0.39 cc	200 bar (3000 psi)
509-030-423	3/16"	Suction / Short tube	6"	0.21 cc	200 bar (3000 psi)
509-030-424	1/4"	Suction / Short tube	6"	0.39 cc	200 bar (3000 psi)
509-030-433	3/16"	Pressurized	6" or 8"	0.21 cc	200 bar (3000 psi)
509-030-434	1/4"	Pressurized	6" or 8"	0.39 cc	200 bar (3000 psi)

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