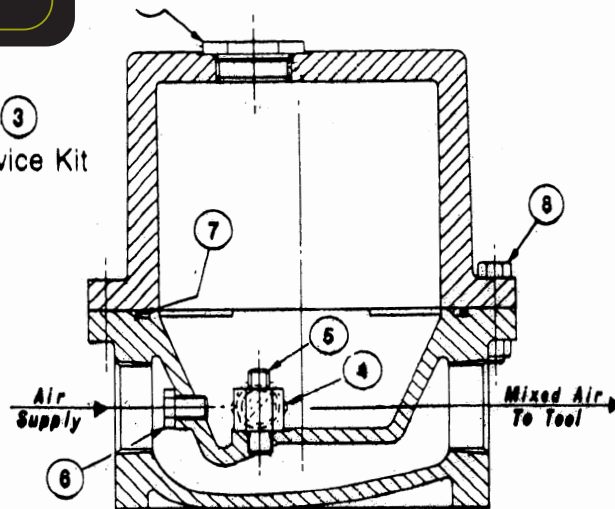


ASL

Constant-Feed for "Non-Stop" Operation and "Rock Drill Feed"

③
Service Kit



INSTALLATION INSTRUCTION

The ASL CONSTANT FEED LUBRICATOR should be installed so air flow follows the direction indicated by the arrow.

It is immediately effective. Once installed and pressurized, pressure backs through the check valve in the oil reservoir where it is equalized, at the same time the feeder check valve checks flow through the feeder assembly. When the air tool is operated, pressure momentarily drops. Pressure in the reservoir will always remain higher than the air flow to the tool and provides a perfect CONSTANT-FEED lubricator. The LUBRICATOR will continue to lubricate until the air tool is shut down. The pressure-proof window reveals the oil supply in the reservoir. Reducers may be used on all models for smaller pipe sizes without harmful effects.



The adjustable feeder makes it adaptable to all climates and conditions. The new improved feeder will not move under vibration. The normal setting is for summer conditions for use with rock drill oil.

Increased opening may be necessary for lower temperatures. When adjusting — counter clockwise rotation will increase flow — clockwise rotation will decrease flow for your individual requirements. Adjust to the point where a slight film of oil can be felt at the exhaust port of the tool. This adjustment enables the LUBRICATOR to be operated with all types of air tools, oils and climatic conditions.

1 1/2 PINT, 1-QT., 2-QT. AND 1 GAL. LUBRICATOR SPECIFICATIONS — "CONSTANT-FEED"

MODEL	No. 40-CFM	No. 60-CFM	No. 120-CFM	No. 230-CFM
DIAMETER	7"	7"	7"	8 5/8"
HEIGHT	4-1/2"	6-1/2"	9"	12"
WEIGHT	7.3 lbs.	8-1/2 lbs.	11 1/2 lbs.	
OIL CAPACITY	1-1/2 Pint 44 cu. in.	1-Qt. (80 cu. in.)	2-Qt. (121 cu. in.)	1-Gal. (230 cu. in.)
PIPE SIZE	1 1/4" or 1 1/2" NPT	1 1/4" or 1 1/2" NPT	1 1/4" or 1 1/2" NPT	2" or 2 1/2" NPT

AIR
FLOW
CAPACITY
FREE AIR
c/o 100 psi
60°
(PSI)
(SAFETY
FACTOR
4:1)

ON REQUEST

ON REQUEST

Reducers for smaller pipe size may be used with all models. without harmful effect.

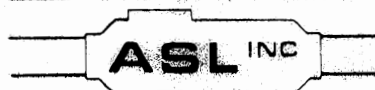
Constant-Feed — Service Kit

KIT	DESCRIPTION	NUMBER REQUIRED
No. 2 A	Filler cap assembly includes O-Ring ARP-568-916	1
No. 3	Service Kit includes Feeder O-Ring ARP-568-905	
	Filler O-Ring ARP-568-916	1
No. 4	Sight window O-Ring ARP-568-908	each
	Sight window assembly includes O-Ring ARP-568-908	2
No. 5	Feeder assembly includes O-Ring ARP-568-905	1
No. 6	Check Valve assembly	1
No. 7	Body 'O' Ring ARP-568-536	1
No. 8	Bolts and Nuts	6

NO SPECIAL TOOLS REQUIRED

Standard 3/4" socket screwdriver and wrench only.

All standard tools.



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