

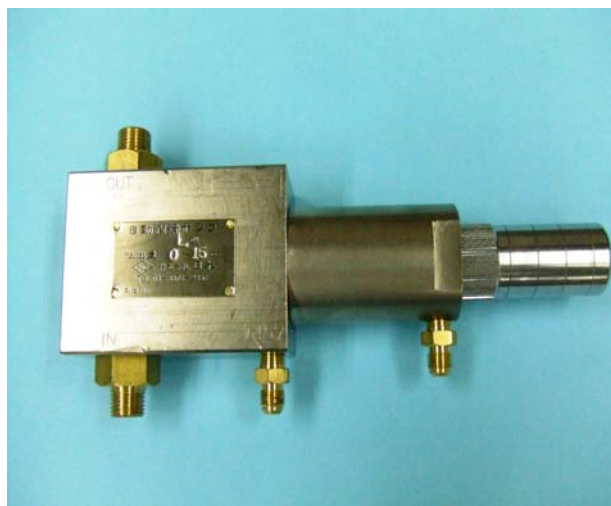
LUBRICANT PUMP and LUBRICATOR SPECIFICATION CATALOG

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AUTOMATIC LUBRICATING PUMP

Applying the correct and exact fixed amount of plunger lubricant to the plunger sleeve hole is critical to maintaining quality castings and extending the life of sleeves and tips. Irregular amount of plunger lubricant application may also lead to environmental quality concerns and is not cost-effective. The automatic lubricating pumps, “S-pump Series” and “L-pump” shall guarantee you the application of fixed amount of plunger lubricant to the tips and prevent from any problems originated from applying irregular amount of lubricant.



Specification

Product Name	S-1.0 type	S-2.0 type	S type
Air Pressure	0.1~0.3Mpa	0.3~0.6Mpa	0.3~0.6Mpa
Ratio of air pressure to lube pressure	1 : 13	1 : 6	1 : 2.5
Output quantity	0~1cc	0.4~2cc	2~5cc
Solenoid valve	PT1/4, 5 ports	PT1/4, 5 ports	PT1/4, 5 ports
Viscosity of lubricant	8,000cst >	8,000cst >	8,000cst >
Operating time	8~10 sec.	8~10 sec.	10 sec

Product Name	L type
Air Pressure	0.4~0.6Mpa
Ratio of air Pressure to lube Pressure	1 : 1.8
Output quantity	5~15cc
Solenoid valve	PT1/4, 5 ports
Viscosity of lubricant	8,000cst >
Operating time	35 sec.

AUTOMATIC LUBRICATING SYSTEM



NAME	PUMP	FEATURES
AP-100	S (0~5cc)	Dripping Type
AP-500	L (5~15cc)	Dripping Type
CP-1000	S (0~5cc)	With Air Blow
CP-5000	L (5~15cc)	With Air Blow

※Possible to change to other pump.

←CP-1000

AUTOMATIC LUBRICATING SYSTEM will allow you to save your production cost by delivering exact fixed amount of pluner lubricant to your sleeve holes and also it will help you to keep your sleeves and tips longer.



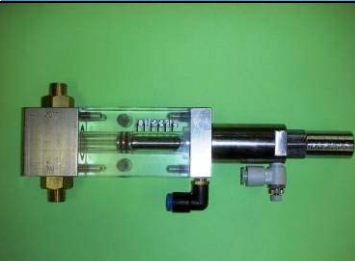
* FEATURES *

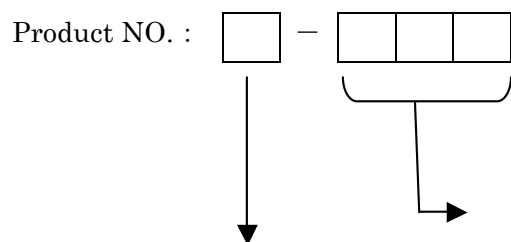
- Use our lubricant Pump.
- Lubricant have little residual by Slant of Stand.
- Easy to set new pail.
- Strong Air Blow.
- You can choose CP-1000 or CP-5000 depends on your machine.

* SPECIFICATION *

1. Lubricant Punp
2. Solenoid Valve
3. Air Set

VISIBLE TYPE SERIES

	NAME
	S-003 L-003 2S-003
	S-001 L-001
	S-002 L-002



- 0 0 0 : Standard
- 0 0 1 : Checking for Leak
- 0 0 2 : Checking for Leak and Acrylic Body
- 0 0 3 : Acrylic Body

Quantity S : 2 ~ 5 c c
L : 5 ~ 15 c c

FEATURES

1. Visible for Determination room.
2. Visible for Piston. Possible to check Piston Seal.
3. Possible to check lubricant break due to failure of Valve.

OPTION

1. We also have 2S and 1S Type for Visible Type