

## COMPRESSED AIR LUBRICATOR - CITATION

FIRST NAME IN PNEUMATICS

SL012 (G ¼, G ⅜, G ½, G ¾)

### FEATURES

- Shavo's foremost Oil-Fog Lubricator - Citation Series - produce oil particles suspended in the air line as a fine mist, travel along with the compressed air for lubricating valves, cylinders and pneumatic tools.
- Very fine control of oil delivery through adjusting screw.
- Refilling of oil without shutting of air.



PARAMETERS	SPECIFICATIONS
Pipe Threads	Rc 1/4, 3/8, 1/2, 3/4 Taper (F) - Standard
	BSP / NPT - Optional
Type	Oil Fog
Body Material	Al. Alloy die-cast
Bowl Material	Transparent Polycarbonate - Standard
	Al. Alloy Metal with Sight Glass - Optional
Bowl Capacity	0.2 litre (Polycarbonate/ Metal) - Standard
	1.0, 8.0, 23.0 litre (Metal) - Optional
Maximum Inlet Pressure	with PC Bowl : 150 psig (10.5 kg/cm <sup>2</sup> )
	with Metal Bowl : 250 psig (17.5 kg/cm <sup>2</sup> )
Maximum Operating Temperature (ambient)	with PC Bowl : 125° F (50° C)
	with Metal Bowl : 175° F (80° C)
Standard Nominal Flow Rate (at 6 bar supply Pressure and 1 bar pressure drop)	Rc 1/4 33.0 dm <sup>3</sup> /sec (69 scfm)
	Rc 3/8 33.0 dm <sup>3</sup> /sec (69 scfm)
	Rc 1/2 52.0 dm <sup>3</sup> /sec (109 scfm)
	Rc 3/4 58.5 dm <sup>3</sup> /sec (123 scfm)
Minimum Required Flow (at 6 bar inlet)	Rc 1/4 0.9 dm <sup>3</sup> /sec (1.9 scfm)
	Rc 3/8 1.0 dm <sup>3</sup> /sec (2.1 scfm)
	Rc 1/2 1.5 dm <sup>3</sup> /sec (3.2 scfm)
	Rc 3/4 1.5 dm <sup>3</sup> /sec (3.2 scfm)
Recommended Lubricants	Use any misting type oil rated 50 -200 SSU (ISO grade 7 - 46) at 38° C (100° F) Use oils which are compatible with the material of construction.
Bowl Guard	Optional
Mounting Facility	Optional

\* Technical know-how, design and drawings originally from C.A. Norgren Co. USA

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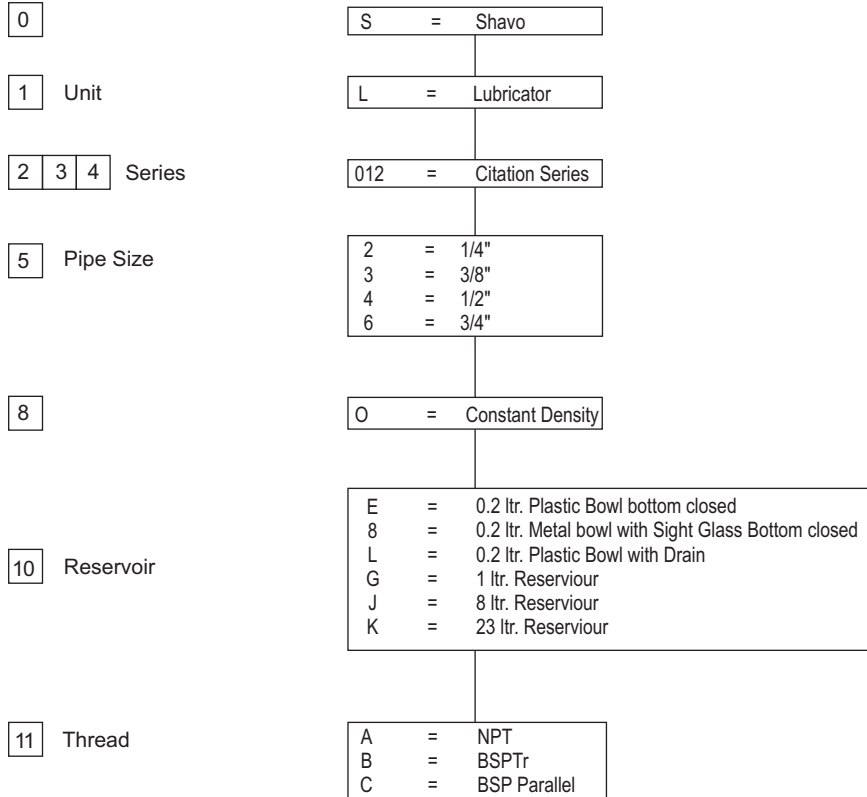
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## Option Selector

Sample Model Number → **S L O 1 2 - 2 0 0 - O E L B**

Position → **0 1 2 3 4 - 5 6 7 - 8 9 10 11**



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