

# COMPRESSED AIR LUBRICATOR-VAYU STANDARD™



## SL60 (G 1/4,3/8,1/2,3/4,1)

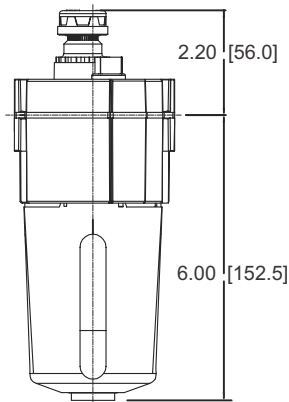
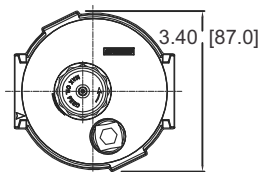
### FEATURES

Shavo's Vayu™ Series Lubricator - Oil-Fog design is used to provide a constant ratio of oil to air and provide lubrication to airtool oil cylinders and other air operated equipment

Use Micro-Mist design for injecting a fine mist of lubricant into the airline enroute to air driven tools and equipment suitable for systems containing complex piping and multiple points of lubrication



PARAMETERS	SPECIFICATIONS
Pipe Threads	G 1/2, 3/4 Parallel (F) - Standard BSPT <sub>r</sub> / NPT - Optional
Type	Micro -Mist / Oil Fog
Body Material	Al. Alloy die-cast
Bowl Material	Transparent Polycarbonate with bowl guard - Standard Al. Alloy Metal without sight glass - Optional
Bowl Capacity	200 cc
Maximum intel Pressure	with PC Bowl : 150 psig (10.5 bar) with Metal Bowl : 250 psig (17.5 bar)
Maximum Operating Temperature (ambient)	with PC Bowl : 50° C with Metal Bowl : 80° C
Standard Nominal Flow Rate at 6 bar (87 PSI) supply pressure and 1 bar (14.5 PSI) Pressure drop	1/4 73 scfm (35 dm <sup>3</sup> /sec) CV(1.37) 3/8 123 scfm (59 dm <sup>3</sup> /sec) CV(2.31) 1/2 265 scfm (126 dm <sup>3</sup> /sec) CV(5.00) 3/4,1 265 scfm (126 dm <sup>3</sup> /sec) CV(5.00)
Minimum Flow reqd to start (at 6 bar inlet)	1/2 3.2 scfm (1.5 dm <sup>3</sup> /sec) 3/4 3.2 scfm (1.5 dm <sup>3</sup> /sec)



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Size	Flow (dm <sup>3</sup> /s)	Start point (dm <sup>3</sup> /s)	Bowl	Bowl Capacity	Model
G 1/4	73 scfm (35 dm <sup>3</sup> /sec)	3.2 scfm (1.8 dm <sup>3</sup> /sec)	parent Metal	270cc	SL60M-4G-PN SL60M-4G-DN
G 3/8	123 scfm (59 dm <sup>3</sup> /sec)	3.2 scfm (1.8 dm <sup>3</sup> /sec)	Transparent Metal	270cc	SL60M-6G-PN SL60M-6G-DN
G 1/2	265 scfm (126 dm <sup>3</sup> /sec)	3.2 scfm (1.8 dm <sup>3</sup> /sec)	Transparent Metal	270cc	SL60C-4G-PN SL60C-4G-DN
G 3/4	265 scfm (126 dm <sup>3</sup> /sec)	3.2 scfm (1.8 dm <sup>3</sup> /sec)	Transparent Metal	270cc	SL60C-6G-PN SL60C-6G-DN

**Option Selector**

