

UL LUBRICATOR

FEATURES

The UL lubricator is intended for the treatment of compressed air or gas. Its function is that of supplying lubricated air for feeding devices working with compressed air. Robust aluminium body. The maximum inlet pressure is 10 bar. The lubrication flow-rate is adjusted with the needle screw. Delivered with an attachment bracket and a plastic bowl.

AVAILABLE MODELS

1/4" to 1" diameters.
G thread connections.



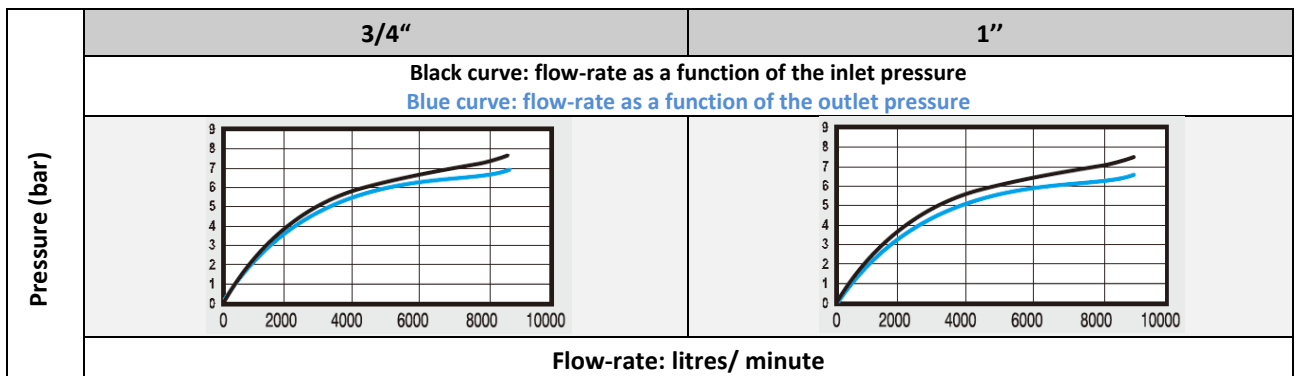
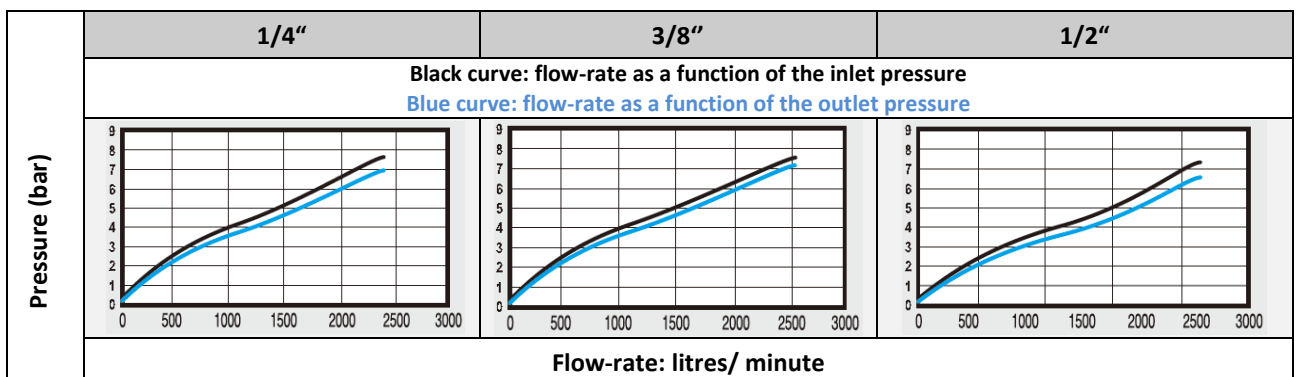
LIMITS OF USE

Fluid	compressed air or nitrogen	
Fluid pressure : WP	0.5 - 10 bar	
Fluid temperature: WT°	0°C / +50°C	
Ambient temperature	-10°C / +60°C	

SPECIFICATIONS

Test pressure	15 bar	
Lubricator capacity	1/4" - 3/8" - 1/2"	3/4" - 1"
	125 cc	235 cc

FLOW-RATE (litres/minute)



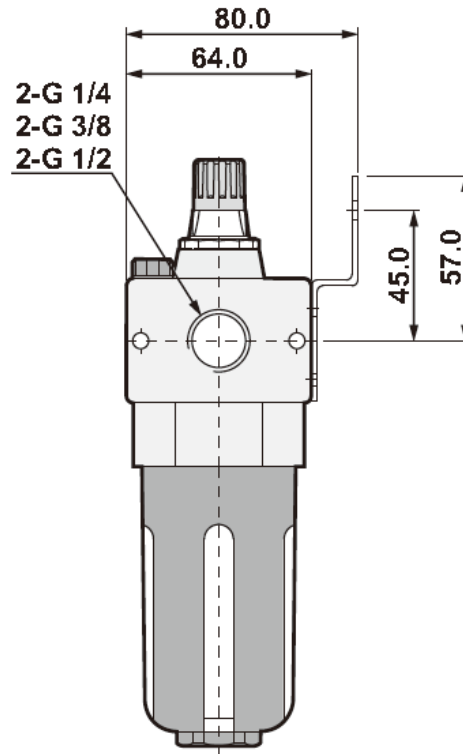
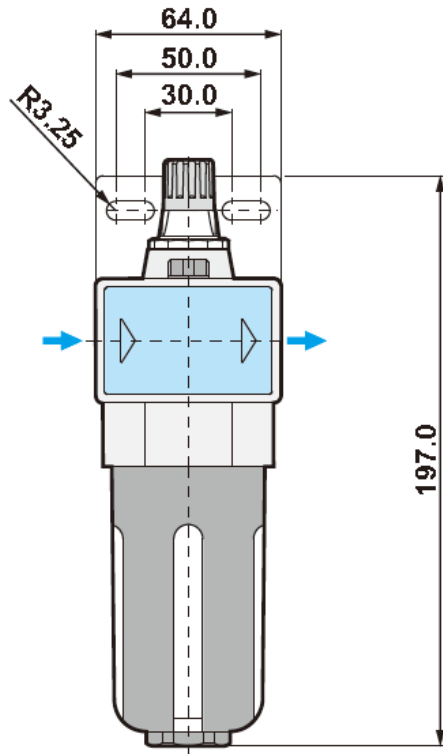
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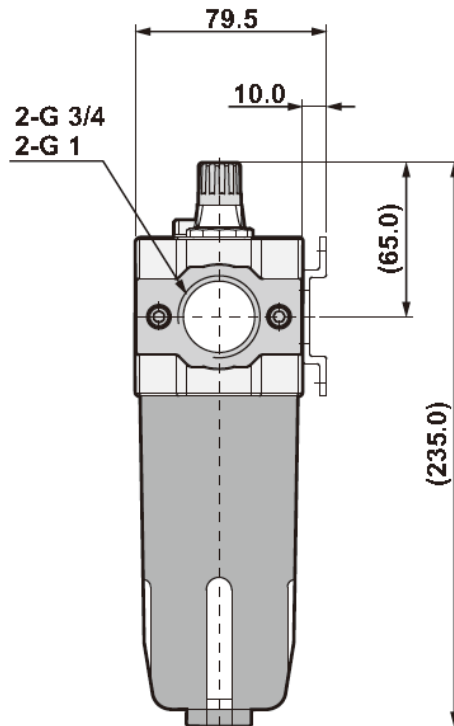
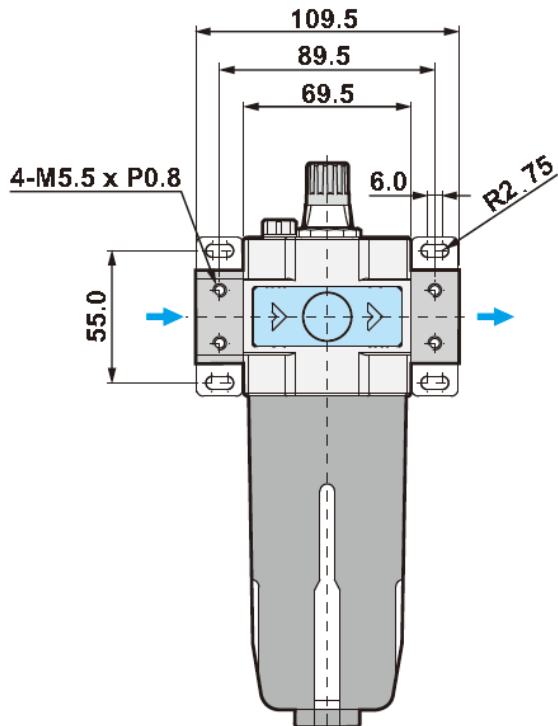


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DIMENSIONS (mm) (1/4" - 3/8" - 1/2")



DIMENSIONS (mm) (3/4" - 1")



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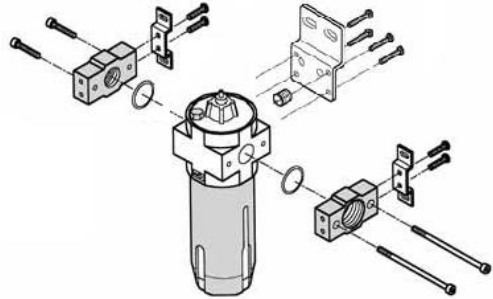
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WEIGHT (kg)

1/4"	3/8"	1/2"	3/4"	1"
0.6	0.5	0.6	1.0	1.0

INSTALLATION

- 1 - The device has to be mounted horizontally.
- 2 - If need be, use the rear attachment strap.
- 3 - Disconnect the pipework upstream.
- 4 - Comply with the way of mounting indicated on the body.
- 5 - Use a sealing material suitable for the fluid's conditions.
- 6- Pressurize the pipework slowly.



USE

- 1 - To adjust the lubrication flow-rate, turn the needle screw to decrease or increase the flow-rate.
- 2 - Check the dripping through the transparent dome.
- 3 - If necessary, fill the bowl through the upper orifice.
- 4 - Use a ISO VG32 oil.

NOTE: It is possible to fill the bowl without interrupting the compressed air feed.
It is, however, preferable to depressurise the device before removing the lubricator bowl.

SERVICING

- 1 - Periodically check the condensate level.
- 2 - Periodically check the oil level in the lubricator.

OPTION

- Shut-off valve for the diameters: 1/4" - 3/8" - 1/2".

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