

UCMF LUBRIFICATOR

FEATURES

The UCMF lubricator is intended for the treatment of compressed air. Its function is to provide lubricated air for the supply of devices operating with compressed air. The maximum inlet pressure is 10 bar. It comes with a mounting bracket. Robust body and aluminum cover, polycarbonate tank PP protection and semi-automatic drain.

AVAILABLE MODELS

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



LIMITS OF USE

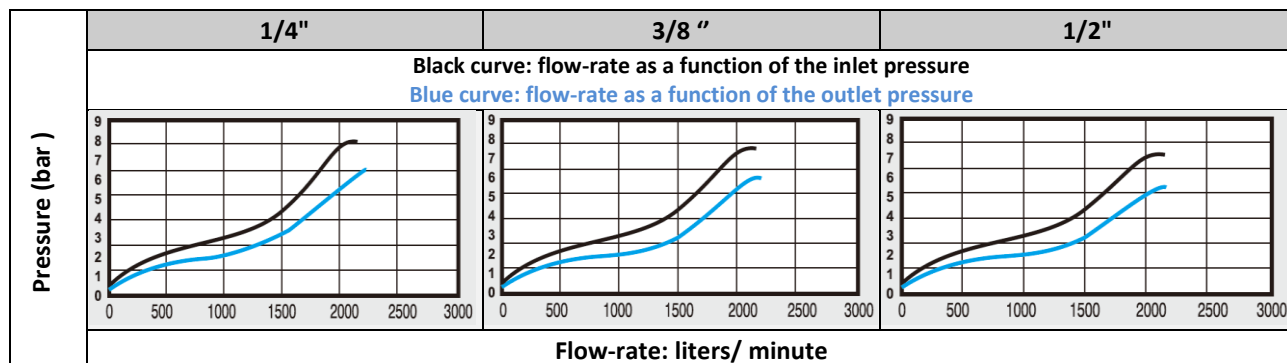
Fluid	compressed air or nitrogen
Fluid pressure : WP	0,5 - 10 bar
Fluid temperature : WT°	0°C / +50°C
Ambiant temperature	-10°C / +60°C

SPECIFICATIONS

Test pressure	15 bar
Lubrificator capacity	1/4" - 3/8" - 1/2"
	65 cc
Drain	Semi-automatic



FLOW-RATE (liters/minute)



Information given as an indication only, and subject to possible modifications

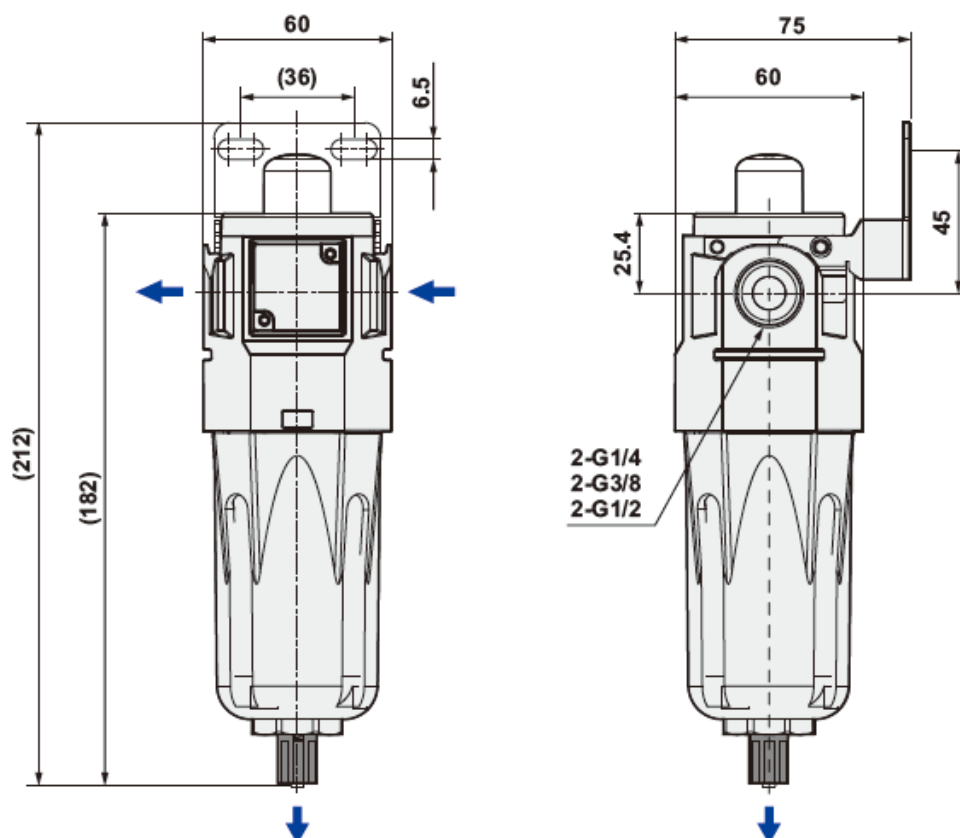


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DIMENSIONS (mm) (1/4" - 3/8" - 1/2")

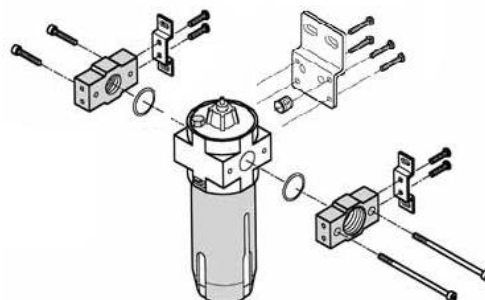


WEIGHT (kg)

1/4"	3/8"	1/2"
0,6	0,6	0,6

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.

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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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