

## LFM-M3-G3/8-BU

Fine filter

Data sheet

Part no.: 182798

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Feature	Data/description
Design of filter	Fibre
Modular design	Yes
Series	M
Size	3
Input pressure 1 max. (bar)	17 bar
Air connection type 1	Female thread
Thread for port 1	G 3/8
Air connection type 2	Female thread
Thread for port 2	G 3/8
Installation position	vertical
Type of mounting	In-line/bracket
Minimum ambient temperature	-10 °C
Maximum ambient temperature	60 °C
Minimum meduim temperature	-10 °C
Maximum meduim temperature	60 °C
Grade of filtration	1 um
Condensate drain system	Fully automatic
Maximum condensate capacity	72,5 cm3
Air connection type condensate drain	Male thread
Thread for condensate drain	G 1/8
Metal bowl guard	Yes
Differential pressure gauge	Yes
Material of housing	Die-cast zinc
Material of bowl	Die-cast zinc
Material of filter	Boron silicate fibre
Contains silicone materials	Yes
Standard nominal flow rate 1-2	850 I/min
Operating medium input I	Compressed air, filtered 5 µm, unlubricated
Operating medium output 2	Compressed air, filtered 1 µm, not lubricated