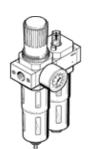
## service unit FRC-1-D-MAXI-A-MPA

Part number: 8002273 Classic - do not use for new projects

Filter/regulator/lubricator combination, 40  $\mu m$  filter, with metal bowl guard. With automatic condensate drain.

Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Condensate drain	fully automatic
Design structure	Filter regulator with pressure gauge
	proportional standard mist lubricator
Max. condensate volume	80 cm3
Grade of filtration	40 μm
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	2 12 bar
Pressure regulation range	0.5 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	8,500 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [7:9:-]
	Inert gases
Note on operating and pilot medium	Lubricated operation possible (subsequently required for further
	operation)
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:8:-]
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	2,520 g
Mounting type	Line installation
	with accessories
Pneumatic connection, port 1	G1
Pneumatic connection, port 2	G1
Material housing	Zinc die-casting
Material bowl	PC