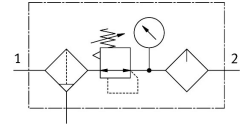


Service unit
FRC-1/2-D-5M-MIDI-NPT
Part number: 173864

FESTO



Data sheet

Feature	Value
Size	Midi
Mounting position	Vertical
Condensate drain	Manual, non-detenting
Grade of filtration	5 µm
Operating pressure	0.1 MPa...1.6 MPa 1 bar...16 bar
Pressure regulation range	0.5 bar...12 bar
Max. pressure hysteresis	0.02 MPa 0.2 bar 2.9 psi
Standard nominal flow rate (standardised to DIN 1343)	1800 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:9:-] Inert gases
Note on operating and pilot medium	Lubricated operation possible (in which case lubricated operation will always be required)
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [6:8:-] Inert gases
Media temperature	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	1440 g
Type of mounting	Either: In-line installation Via mounting bracket
Pneumatic connection, port 1	1/2 NPT
Pneumatic connection, port 2	1/2 NPT
Note on materials	RoHS-compliant
Material housing	Die-cast zinc
Material bowl	PC