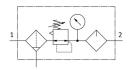
Air preparation unit FRC-1/4-D-5M-MINI-NPT Part number: 173840







FESTO

General operating condition

Feature	Value
Size	Mini
Mounting position	Vertical
Condensate drain	Manual, non-detenting
Grade of filtration	5 μm
Symbol	00991549
Operating pressure	0.1 MPa 1.6 MPa
Operating pressure	1 bar 16 bar
Pressure regulation range	0.5 bar 12 bar
Max. pressure hysteresis	0.02 MPa
Max. pressure hysteresis	0.2 bar
Max. pressure hysteresis	2.9 psi
Standard nominal flow rate	850 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:-] Inert gas
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	660 g
Type of mounting	Optionally: Line installation With mounting bracket
Pneumatic connection 1	1/4 NPT
Pneumatic connection 2	1/4 NPT
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC