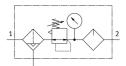
## Air preparation unit FRC-1/2-D-MIDI-A-NPT Part number: 173861



## **Data sheet**



**FESTO** 

## General operating condition

Feature	Value
Size	Midi
Condensate drain	Fully automatic
Grade of filtration	40 µm
Symbol	00991509
Operating pressure	0.2 MPa 1.2 MPa
Operating pressure	2 bar 12 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	2600 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [7:9:-] 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 [7:8:-] Inert gas
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	1440 g
Type of mounting	With accessories
Pneumatic connection 1	1/2 NPT
Pneumatic connection 2	1/2 NPT
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC