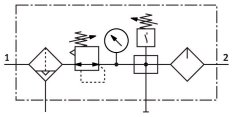
Service unit
FRC-1/4-D-MIDI-KB-A

Part number: 185808





Data sheet

Feature	Value
Size	Midi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical ±5°
Grade of filtration	40 µm
Condensate drain	Fully automatic
Structural design	Branching module Pressure switch Filter regulator with pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	43 cm³
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	0.2 MPa...1.2 MPa 2 bar...12 bar 29 psi...174 psi
Pressure regulation range MPa	0.05 MPa...1.2 MPa
Pressure regulation range	0.5 bar...12 bar
Pressure regulation range psi	7.25 psi...174 psi
Max. pressure hysteresis	0.025 MPa 0.25 bar 3.625 psi
Normal nominal flow rate (normalized to DIN 1343)	1400 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:-:-] Inert gases
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 [7:4:-] Inert gases
Temperature of medium	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	2600 g
Type of mounting	Alternatively: In-line installation

Feature	Value
	With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Housing material	Die-cast zinc
Material of bowl	PC