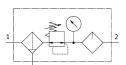
## Air preparation unit FRC-3/8-D-5M-MIDI Part number: 162773

## **Data sheet**

Feature	Value
Size	Midi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Condensate drain	Manually rotating
Structural design	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	43 cm <sup>3</sup>
Grade of filtration	5 μm
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	0.1 MPa1.6 MPa 1 bar16 bar
Pressure regulation range	0.5 bar12 bar
Max. pressure hysteresis	0.02 MPa 0.2 bar 2.9 psi
Standard nominal flow rate	1700 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)
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 °C60 °C
Ambient temperature	-10 °C60 °C
Product weight	1440 g
Type of mounting	Line installation With accessories
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Note on materials	RoHS-compliant
Housing material	Die-cast zinc



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Feature	Value
Material of bowl	PC