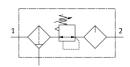
Air preparation unit FRC-1/8-D-5M-O-MINI Part number: 192650







General operating condition

Feature	Value
Size	Mini
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Condensate drain	Manually rotating
Structural design	Filter regulator without pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	22 ml
Grade of filtration	5 μm
Bowl guard	Metal bowl guard
Symbol	00991550
Pressure gauge	G1/8 prepared
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	600 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	Line installation With accessories
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC