## Air preparation unit FRC-3/4-D-MAXI-A Part number: 159610



## **Data sheet**

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## General operating condition

Feature	Value
Size	Махі
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Condensate drain	Fully automatic
Structural design	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	80 ml
Grade of filtration	40 µm
Bowl guard	Metal bowl guard
Symbol	00991599
Pressure gauge	with pressure gauge
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	0.04 MPa
Max. pressure hysteresis	0.4 bar
Max. pressure hysteresis	5.8 psi
Standard nominal flow rate	8300 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:-]
Temperature of medium	-10 °C 60 °C
Ambient temperature	-10 °C 60 °C
Product weight	2390 g
Type of mounting	Line installation With accessories
Pneumatic connection 1	G3/4
Pneumatic connection 2	G3/4
Housing material	Die-cast zinc
Material of bowl	PC

## **FESTO**