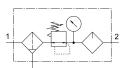
## Air preparation unit FRCS-1/4-D-MINI Part number: 194864

## **FESTO**



## **Data sheet**

Feature	Value
Size	Mini
Series	D
Actuator lock	Rotary knob with integrated lock
Mounting position	Vertical +/- 5°
Condensate drain	Manually rotating
Structural design	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	22 cm <sup>3</sup>
Grade of filtration	40 µm
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	1 bar16 bar
Pressure regulation range	0.5 bar12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1000 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[7:8:-] Inert gas
Temperature of medium	-10 °C60 °C
Ambient temperature	-10 °C60 °C
Product weight	760 g
Type of mounting	Line installation With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1⁄4
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC