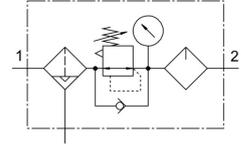


Air preparation unit FRCS-1-D-MAXI-A

Part number: 194961

FESTO



Data sheet

Feature	Value
Size	Maxi
Type code	FRCS
Series	D
Actuator lock	Rotary knob with integrated lock
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	2 bar ... 12 bar
Pressure regulation range	0.5 bar ... 12 bar
Max. pressure hysteresis	0.4 bar
Standard nominal flow rate	8500 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)
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	2620 g
Type of mounting	Line installation With accessories
Pneumatic connection 1	G1
Pneumatic connection 2	G1
Housing material	Die-cast zinc
Material of bowl	PC