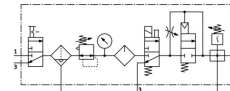


Service unit combination FRC-1/8-D-MINI-KF-A

Part number: 185840

FESTO



General operating condition

Data sheet

Feature	Value
Size	Mini
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/-5°
Grade of filtration	40 µm
Condensate drain	Fully automatic
Design	Branching module Pressure switch On/off valve Filter regulator with pressure gauge Proportional standard mist lubricator Safety start-up valve
Max. condensate volume	22 ml
Bowl guard	Metal bowl guard
Symbol	00991565
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	3 bar ... 12 bar
Pressure regulation range	2.5 bar ... 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	530 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:-:-] Inert gases
Corrosion resistance class CRC	2 - Moderate corrosion stress
LABS (PWIS) conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air to ISO 8573-1:2010 [7:4:-] Inert gases
Media temperature	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	1800 g
Type of mounting	Either: In-line installation With accessories
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Material housing	Die-cast zinc
Material bowl	PC