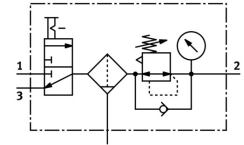


Air preparation unit LFR-3/4-D-DI-MAXI-KC

Part number: 192449

FESTO



 General operating condition

Data sheet

Feature	Value
Size	Maxi
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Manually rotating
Structural design	Shut off valve Filter regulator with pressure gauge
Max. condensate volume	43 ml
Bowl guard	Metal bowl guard
Symbol	00991755
Pressure gauge	with pressure gauge
Operating pressure	0.1 MPa ... 1.6 MPa
Operating pressure	1 bar ... 16 bar
Operating pressure	14.5 psi ... 232 psi
Pressure regulation range MPa	0.05 MPa ... 1.2 MPa
Pressure regulation range	0.5 bar ... 12 bar
Pressure regulation range psi	7.25 psi ... 174 psi
Standard nominal flow rate	5400 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:-:-] Inert gas
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 [6:8:4] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	2600 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	G3/4
Pneumatic connection 2	G3/4
Housing material	Die-cast zinc
Material of bowl	PC