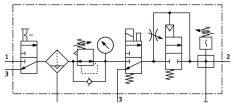
Service unit combination
LFR-1/2-D-MAXI-KG-A

Part number: 186052





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	Fully automatic
Design	Branching module Pressure switch On/off valve Filter regulator with pressure gauge Safety start-up valve
Max. condensate volume	80 cm³
Bowl guard	Metal bowl guard
Pressure gauge (ANALOG) or Pressure display (DIGITAL)	With pressure gauge
Operating pressure	0.3 MPa...1.2 MPa 3 bar...12 bar 43.5 psi...174 psi
Pressure regulation range	0.25 MPa...1.2 MPa 2.5 bar...12 bar 36.25 psi...174 psi
Max. pressure hysteresis	0.025 MPa 0.25 bar 3.625 psi
Standard nominal flow rate (standardised to DIN 1343)	4200 l/min
Operating medium	Compressed air to ISO 8573-1:2010 [-:-:-] Inert gas
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 [7:8:4] Inert gas
Media temperature	-10 °C...60 °C
Ambient temperature	-10 °C...60 °C
Product weight	5200 g
Type of mounting	Either: Inline installation

Feature	Value
	With accessories
Pneumatic connection, port 1	G1/2
Pneumatic connection, port 2	G1/2
Material housing	Die-cast zinc
Material bowl	Makrolon®