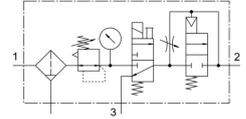


# Air preparation unit LFR-1/4-D-MINI-KD

Part number: 185745

FESTO



## Data sheet

Feature	Value
Size	Mini
Type code	LFR
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 Safety start-up valve
Max. condensate volume	22 ml
Bowl guard	Metal bowl guard
Symbol	00991570
Pressure gauge	with pressure gauge
Operating pressure	3 bar ... 16 bar
Pressure regulation range	2.5 bar ... 12 bar
Max. pressure hysteresis	0.15 bar
Standard nominal flow rate	730 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:-:-] Inert gas
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [7:8:4] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	900 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	G1/4
Pneumatic connection 2	G1/4
Housing material	Die-cast zinc
Material of bowl	PC