## Air preparation unit LFRS-3/8-D-MIDI-KD Part number: 195056



## **Data sheet**

Feature	Value
Size	Midi
Type code	LFRS
Series	D
Actuator lock	Rotary knob with integrated lock
Mounting position	Vertical +/- 5°
Grade of filtration	40 µm
Condensate drain	Manually rotating
Design	Shut off valve Filter regulator with pressure gauge Safety start-up valve
Max. condensate volume	43 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	0.25 bar
Standard nominal flow rate	1890 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	2340 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	G3/8
Pneumatic connection 2	G3/8
Housing material	Die-cast zinc
Material of bowl	PC

**FESTO**