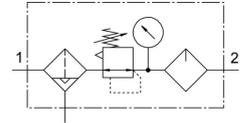


# Air preparation unit FRC-M7-D-7-5M-MICRO-H-B

Part number: 534190

FESTO



## Data sheet

Feature	Value
Size	Micro
Type code	FRC
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Condensate drain	Semi-automatic
Structural design	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	3 ml
Grade of filtration	5 µm
Controller function	With secondary exhausting
Symbol	00991509
Pressure gauge	with pressure gauge
Operating pressure	1 bar ... 10 bar
Pressure regulation range	0.5 bar ... 7 bar
Max. pressure hysteresis	0.3 bar
Standard nominal flow rate	170 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [:-:-]
Corrosion resistance class (CRC)	2 - Moderate corrosion stress
Storage temperature	-10 °C ... 60 °C
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:4:-]
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	113 g
Type of mounting	Optionally: Line installation With accessories
Pneumatic connection 1	M7
Pneumatic connection 2	M7
Housing material	Wrought aluminum alloy
Material of bowl	PC