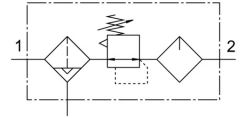


# Air preparation unit FRC-1/8-D-7-O-5M-MICRO-H

FESTO

Part number: 527867



## 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 without pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	3 ml
Grade of filtration	5 µm
Symbol	00991546
Pressure gauge	M5 prepared
Operating pressure	1 bar ... 10 bar
Pressure regulation range	0.5 bar ... 7 bar
Max. pressure hysteresis	0.3 bar
Standard nominal flow rate	160 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [:-:-]
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	139 g
Type of mounting	Line installation With accessories
Pneumatic connection 1	G1/8
Pneumatic connection 2	G1/8
Housing material	Wrought aluminum alloy
Material of bowl	PC