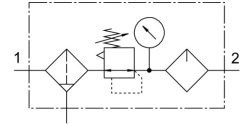


# Air preparation unit FRC-1/2-D-5M-MIDI

Part number: 162774

FESTO



## Data sheet

Feature	Value
Size	Midi
Maritime classification	See certificate
Type code	FRC
Series	D
Actuator lock	Rotary knob with detent
Mounting position	Vertical +/- 5°
Condensate drain	Manually rotating
Design	Filter regulator with pressure gauge Proportional standard oil mist lubricator
Max. condensate volume	43 ml
Grade of filtration	5 µm
Bowl guard	Metal bowl guard
Symbol	00991549
Pressure gauge	with pressure gauge
Operating pressure	1 bar ... 16 bar
Pressure regulation range	0.5 bar ... 12 bar
Max. pressure hysteresis	0.2 bar
Standard nominal flow rate	1800 l/min
Operating medium	Compressed air as per ISO 8573-1:2010 [-:9:-] Inert gas
Information on operating and pilot media	Operation with oil lubrication possible (required for further use)
Air quality class at the output	Compressed air as per ISO 8573-1:2010 [6:8:-] Inert gas
Temperature of medium	-10 °C ... 60 °C
Ambient temperature	-10 °C ... 60 °C
Product weight	1440 g
Type of mounting	Line installation With accessories
Pneumatic connection 1	G1/2
Pneumatic connection 2	G1/2
Note on materials	RoHS-compliant
Housing material	Die-cast zinc
Material of bowl	PC