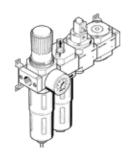
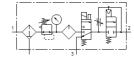
## service unit FRC-1/8-D-MINI-KE Part number: 185827 Classic - do not use for new projects

consisting of filter regulator, lubricator, on/off valve with solenoid coil 24 V DC without socket, and pressure build-up valve with mounting

With manual condensate drain and metal bowl guard.

Modern alternatives can be found by entering the first four characters of the type code in the search field.





**FESTO** 

## **Data sheet**

Feature	Value
Size	Mini
Series	D
Actuator lock	Rotary knob with lock
Assembly position	Vertical +/- 5°
Grade of filtration	40 μm
Condensate drain	manual rotary
Design structure	On/off valve
	Filter regulator with pressure gauge
	proportional standard mist lubricator
	Safety start-up valve
Max. condensate volume	22 cm3
Bowl guard	Metal bowl guard
Pressure gauge	with pressure gauge
Operating pressure	3 16 bar
Pressure regulation range	2.5 12 bar
Max. pressure hysteresis	0.15 bar
Standard nominal flow rate	550 l/min
Operating medium	Compressed air in accordance with ISO8573-1:2010 [-:-:-]
	Inert gases
Corrosion resistance classification CRC	2 - Moderate corrosion stress
PWIS conformity	VDMA24364-B1/B2-L
Air purity class at output	Compressed air in accordance with ISO8573-1:2010 [7:4:-]
	Inert gases
Medium temperature	-10 60 °C
Ambient temperature	-10 60 °C
Product weight	1,200 g
Mounting type	Line installation
	with accessories
	Optional
Pneumatic connection, port 1	G1/8
Pneumatic connection, port 2	G1/8
Material housing	Zinc die-casting
Material bowl	PC