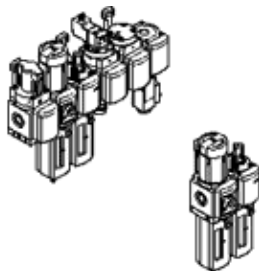


Service unit combination

MSB6

Part number: 531030

FESTO



Data sheet

Feature	values
	Standard product Usually one week delivery time
Size	6
Series	MS
Type of actuation	electrical manual pneumatic
Actuator lock	Rotary knob with integrated lock
Assembly position	Vertical +/- 5°
Grade of filtration	0.01 ... 40 µm
Design structure	Branching module Active carbon filter Pressure regulator with gauge Soft start/quick exhaust valve Start-up valve flow sensor On/off valve Fibre filter Filter regulator with pressure gauge Filter regulator without pressure gauge Membrane dryer proportional standard mist lubricator Sintered filter with centrifugal separator Water separator Electrically adjustable pressure regulator Piloted precision diaphragm regulator
Controller function	Output pressure constant with initial pressure compensation with secondary exhaust with return flow
Bowl guard	Plastic guard integrated as metal shell
Differential pressure display	Visual indicator with pressure sensor
Pressure gauge	with pressure sensor with pressure gauge
Operating pressure	1.5 ... 20 bar
Pressure control range	1 ... 12 bar
Standard nominal flow rate	1,700 ... 4,800 l/min
Characteristic coil data	110V AC 220V AC

Feature	values
	24V DC
ATEX identification	II 3 GD Ex nA II T105°C
Operating medium	Compressed air in accordance with ISO8573-1:2010 [-:~:]
Corrosion resistance classification CRC	2
Storage temperature	-10 ... 60 °C
Mounting type	with accessories
Materials information, housing	Aluminium die cast
Materials information for bowl	PC