

FESTO MS2, MS4 and MS6 Series Pneumatic Products are unmatched in quality and engineering. *FESTO* products are extremely lightweight, compact, and highly efficient. Diecast aluminum body with polycarbonate bowl. German engineering paired with German quality.

Mini Air Regulators/Filters

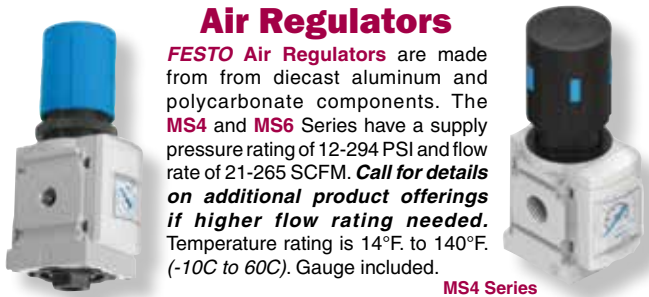
Mini Air Regulators/Filters from *FESTO*. MS2 Series is an extremely compact & lightweight. The same rugged quality that people rely on from *FESTO* but in a micro series of regulators and filters. Pressure range on the product line is 7 – 101 PSI and standard flow rate is 6 SCFM. Inlet supply pressure range of 14 – 145 PSI. Pressure gauge reads in bar and PSI. Filter/Regulator has 5 micron filter and manual drain. Temperature rating is 23°F. - 122°F. (-5°C - 50°F). Tube connect fittings are supplied with regulator or regulator/filter.



Part No.	Description
DU F08086628A	Mini Regulator, 1/8IN Tube Connection, Gauge Included ..
DU F08086628B	Mini Regulator, 1/4IN Tube Connection, Gauge Included..
DU F08086641A	Mini Regulator/Filter, 1/8IN Connection, Gauge Included
DU F08086641B	Mini Regulator/Filter, 1/4IN Connection, Gauge Included ..
FO MS2WRB	MS2 Mounting Bracket, Includes Oring
FO 533209	Metric 5 Male x 1/8" Tube Connector, Straight
FO 533212	Metric 5 Male x 1/4" Tube Connector, Straight

Air Regulators

FESTO Air Regulators are made from diecast aluminum and polycarbonate components. The **MS4** and **MS6** Series have a supply pressure rating of 12-294 PSI and flow rate of 21-265 SCFM. **Call for details on additional product offerings if higher flow rating needed.** Temperature rating is 14°F. to 140°F. (-10C to 60C). Gauge included.



Part No.	Description	Regulating Press. Range	Max. SCFM
FO 531426	1/4" FPT Ports, Regulator, MS4 Series	7 – 176PSI	60
FO 531456	3/8" FPT Ports, Regulator, MS6 Series	7 – 176PSI	159
FO 527664A	3/8" FPT Ports, Regulator, MS6 Series	7 – 235PSI	141
FO 527664	1/2" FPT Ports, Regulator, MS6 Series	7 – 235PSI	159
FO 527664B	3/4" FPT Ports, Regulator, MS6 Series	7 – 235PSI	159
FO 527664C	3/4" FPT Ports, Regulator, MS6 Series	4 – 60PSI	106
FO MS4-WRS	Hex Nut for Mounting Bracket, MS4 Series		
FO MS6-WRS	Hex Nut for Mounting Bracket, MS6 Series		
FO MS4WR	Mounting Bracket, MS4 Filters & Regulators.....		
FO MS6WR	Mounting Bracket, MS6 Filters & Regulators.....		

Air Filter/Regulator/Lubricator Combo Units

FESTO Air Filter/Regulator/Lubricator Combo Units are constructed of lightweight polymers. Pressure gauge included. Lockable regulator head with plastic bowl guard and 5-micron filter. Flow direction is left to right. Diecast aluminum body with polycarbonate bowl. **Fully Auto Drains** are rated 22 to 176 PSI supply pressure. **Manual Drains** are rated 22 to 294 PSI supply pressure. Pressure regulation range for all products is 7 to 175PSI. Temperature rating for Fully Auto Drain is 41° F. to 140° F. (14° F. to 140° F. for Manual Drain).



Part No.	Description	Drain	SCFM Max.
FO 533961	1/4" FPT Ports, FRL Combo, MS4	Fully Auto	46
FO 534021	1/4" FPT Ports, FRL Combo, MS6	Manual	60
FO 532306A	3/8" FPT Ports, FRL Combo, MS4	Fully Auto	42
FO 534047	3/8" FPT Ports, FRL Combo, MS6	Fully Auto	120
FO 533999	1/2" FPT Ports, FRL Combo, MS6	Fully Auto	127
FO 532307	3/4" FPT Ports, FRL Combo, MS6	Fully Auto	127
FO MS4-WRS	Hex Nut for Mounting Bracket, MS4 Series		
FO MS6-WRS	Hex Nut for Mounting Bracket, MS6 Series		
FO MS4-WBM	Mounting Bracket for MS4 Series Reg/Filter/Lubr. Units		
FO MS6-WBM	Mounting Bracket for MS6 Series Reg/Filter/Lubr. Units		

Air Regulators/Filter Combo Units

FESTO Air Regulator/Filter Combo Units include a 5-micron filter. Diecast aluminum body with polycarbonate bowl. Pressure gauge included. Lockable regulator head with plastic bowl guard. Fully Auto Drains are rated 29 to 176 PSI supply pressure while Manual Drains are rated 12 to 294 PSI supply pressure. Temperature rating for Fully Auto Drain is 41° F. to 140° F. (14° F. to 140° F. for Manual Drain).



Filter/Regulators Part No.	Description	Drain	Regulating Range	SCFM Max.
FO 531217	1/4" FPT Ports, MS4	Fully Auto	7-176 PSI	42
FO 531213	1/4" FPT Ports, MS4	Manual	7-176 PSI	42
FO 531289	3/8" FPT Ports, MS6	Fully Auto	7-176 PSI	124
FO 527667A	3/8" FPT Ports, MS6	Manual	7-235 PSI	117
FO 531324	1/2" FPT Ports, MS6	Fully Auto	7-176 PSI	141
FO 527667B	1/2" FPT Ports, MS6	Manual	7-235 PSI	134
FO 527677	3/4" FPT Ports, MS6	Fully Auto	7-176 PSI	141
FO 527667	3/4" FPT Ports, MS6	Manual	7-235 PSI	134
FO MS4-WRS	Hex Nut for Mounting Bracket, MS4 Series			
FO MS6-WRS	Hex Nut for Mounting Bracket, MS6 Series			
FO MS4WR	Mounting Bracket, MS4 Filters & Regulators			
FO MS6WR	Mounting Bracket, MS6 Filters & Regulators			

Filters

Air Filter Only options from *FESTO*. Supply pressure ranges will vary based upon moisture drain type. Details are below. Diecast aluminum body with polycarbonate bowl. German engineering paired with German quality. Temperature rating is 14° F. to 140° F. (-10C to 60C).



Part No.	Description	Drain	Supply Press. Range	SCFM Max.
FO 535688	1/4" FPT Ports, Filter, 5-Micron, MS4	Fully Auto	29 - 176 PSI	46
FO 535686	1/4" FPT Ports, Filter, 5-Micron, MS4	Manual	29 - 235 PSI	46
FO 531526	1/2" FPT Ports, Filter, 5-Micron, MS6	Manual	29 - 294 PSI	113
FO MS4-WRS	Hex Nut for Mounting Bracket, MS4 Series			
FO MS6-WRS	Hex Nut for Mounting Bracket, MS6 Series			
FO MS4WR	Mounting Bracket, MS4 Filters & Regulators			
FO MS6WR	Mounting Bracket, MS6 Filters & Regulators			

Service Unit Combos

Service Unit Combos are designed to include a filter/regulator/lubricator all in one assembly. Additionally, this product allows the user to shut off the air supply downstream of the shut off valve. This is useful if any system components need to be serviced it can be completed without shutting down the entire air supply. Soft start feature is also included where noted. SCFM on the below units is 25. If there is not a flow rate/configuration listed below, please call. Fully automatic moisture drain. Temperature rating for Fully Auto Drain is 41° F. to 140° F. (14° F. to 140° F. for Manual Drain). 5 Micron filters in products below, 40 Micron filters available. **Manual Drain options available – Call for Details.**



Part No.	Service Unit Combos	Regulated Pressure Range	Supply Pressure Range
FO 543570	* 1/4" FPT, MS4	4 - 176 PSI	12 - 206 PSI
FO 532306	3/8" FPT, MS4	4 - 176 PSI	12 - 206 PSI

* No Soft Start