

# Filter cartridges



★	Festo Core Range Solves the majority of your automation tasks	With the Festo Core Range, we have selected the most important products and functions from our broad product catalogue, and added the quickest delivery.	
Worldwide:	Quickest delivery – wherever, whenever	The Core Range offers you the best value for your automation tasks.	
Simply good:	Expected high Festo quality		
Fast:	Easy and fast to select		

Accessories

Filter cartridges,  
D series



LFP



MS4/D-...-LFM, LFMAP, LFMBP



MS4/D-...-LFX, LFACP

★ Core Range

Ordering data						
Size	Filter cartridge	Grade of filtration [µm]	Information on filter materials	CRC <sup>1)</sup>	Part no.	Type
Mini	Micro-filter cartridge	0.01	–	–	162674	MS4/D-MINI-LFM-A <sup>2)</sup>
	Fine-filter cartridge	1	–	–	162677	MS4/D-MINI-LFM-B <sup>2)</sup>
	Filter cartridge	5	–	–	159640	LFP-D-MINI-5M
	Filter cartridge	40	PE	2	★ 534502	MS4-LFP-E
	Activated carbon filter cartridge	–	–	–	532912	MS4/D-MINI-LFX
Midi	Micro-filter cartridge	0.01	–	–	162675	LFMAP-D-MIDI
	Fine-filter cartridge	1	–	–	162678	LFMBP-D-MIDI
	Filter cartridge	5	–	–	159594	LFP-D-MIDI-5M
	Activated carbon filter cartridge	–	–	–	532788	LFACP-MIDI
Maxi	Micro-filter cartridge	0.01	–	–	162676	LFMAP-D-MAXI
	Fine-filter cartridge	1	–	–	162679	LFMBP-D-MAXI
	Filter cartridge	5	–	–	159641	LFP-D-MAXI-5M
	Activated carbon filter cartridge	–	–	–	532789	LFACP-MAXI

1) More information [www.festo.com/x/topic/crc](http://www.festo.com/x/topic/crc)

2) RoHS-compliant

## Accessories

Filter cartridges,  
MS4/MS6 series

MS-...-LFM



MS-...-LFP



MS-...-LFX

## ★ Core Range

Ordering data						
Size	Filter cartridge	Grade of filtration [μm]	Information on filter materials	CRC <sup>1)</sup>	Part no.	Type
MS4	Micro-filter cartridge	0.01	–	–	162674	MS4/D-MINI-LFM-A
	Fine-filter cartridge	1	–	–	162677	MS4/D-MINI-LFM-B
	Filter cartridge (colour: blue)	5	PU	2	534501	MS4-LFP-C
	Filter cartridge (colour: white)	40	PU	2	★ 534502	MS4-LFP-E
	Activated carbon filter cartridge	–	Activated carbon	–	532912	MS4/D-MINI-LFX
MS6	Micro-filter cartridge	0.01	–	–	532909	MS6-LFM-A
	Fine-filter cartridge	1	–	–	532910	MS6-LFM-B
	Filter cartridge (colour: blue)	5	PU	2	534499	MS6-LFP-C
	Filter cartridge (colour: white)	40	PU	2	★ 534500	MS6-LFP-E
	Activated carbon filter cartridge	–	Activated carbon	–	532911	MS6-LFX
MS4-...-B	Filter cartridge (colour: blue)	5	PU	2	8129064	MS4-LFP1-C
	Filter cartridge (colour: white)	40	PU	2	8129062	MS4-LFP1-E
MS6-...-B	Filter cartridge (colour: blue)	5	PU	2	8129063	MS6-LFP1-C
	Filter cartridge (colour: white)	40	PU	2	8129061	MS6-LFP1-E
High flow rate HF						
MS6	Micro-filter cartridge	0.01	Borosilicate fibre	2	552093	MS6-LFM-A-HF
	Fine-filter cartridge	1	Borosilicate fibre	2	552092	MS6-LFM-B-HF
	Activated carbon filter cartridge	–	Activated carbon	2	552094	MS6-LFX-HF
HP applications, suitable for sealing air and purge air						
MS6	Micro-filter cartridge	0.01	Borosilicate fibre	2	547922	MS6-LFM-AI <sup>2)</sup>
	Fine-filter cartridge	1	Borosilicate fibre	2	547923	MS6-LFM-BI <sup>2)</sup>
	Activated carbon filter cartridge	–	Activated carbon	2	547925	MS6-LFX-AKI <sup>2)</sup>

1) More information [www.festo.com/x/topic/crc](http://www.festo.com/x/topic/crc)

2) RoHS-compliant

Filter cartridges

Accessories

Filter cartridges, MS9 series



Ordering data						
Size	Filter cartridge	Grade of filtration [µm]	Information on filter materials	CRC <sup>1)</sup>	Part no.	Type
MS9	Micro-filter cartridge	0.01	Borosilicate fibre	2	553036	MS9-LFM-A
	Fine-filter cartridge	1	Borosilicate fibre	2	553037	MS9-LFM-B
	Filter cartridge	5	PU	2	570309	MS9-LFP-C <sup>2)</sup>
	Filter cartridge	40	PU	2	570310	MS9-LFP-E <sup>2)</sup>
	Activated carbon filter cartridge	–	Activated carbon	2	552946	MS9-LFX
High flow rate HF						
MS9	Micro-filter cartridge	0.01	Borosilicate fibre	2	552944	MS9-LFM-A-HF <sup>3)</sup>
	Fine-filter cartridge	1	Borosilicate fibre	2	552945	MS9-LFM-B-HF <sup>3)</sup>

1) More information [www.festo.com/x/topic/crc](http://www.festo.com/x/topic/crc)  
2) RoHS-compliant  
3) LABS (PWIS) conformity: VDMA24364-B1/B2-L

## Accessories

## Filter cartridges, MS12 series



MS-12-LFM-B



MS-12-LFM-A



MS-12-LFX

Ordering data							
Size	Filter cartridge	Grade of filtration [μm]	Information on filter materials	CRC <sup>1)</sup>	Weight [g]	Part no.	Type
MS12	Micro-filter cartridge	0.01	Borosilicate fibre	2	425	<b>537146</b>	<b>MS12-LFM-A<sup>2)</sup></b>
	Fine-filter cartridge	1	Borosilicate fibre	2	395	<b>537145</b>	<b>MS12-LFM-B<sup>2)</sup></b>
	Filter cartridge	5	Sintered bronze	2	295	<b>537143</b>	<b>MS12-LFP-C</b>
	Filter cartridge	40	Sintered bronze	2	295	<b>537144</b>	<b>MS12-LFP-E</b>
	Activated carbon filter cartridge	–	Activated carbon	2	445	<b>537147</b>	<b>MS12-LFX<sup>2)</sup></b>

1) Corrosion resistance class CRC 2 to Festo standard FN 940070

Moderate corrosion stress. Indoor applications in which condensation can occur. External visible parts with primarily decorative surface requirements that are in direct contact with a normal industrial environment.

2) RoHS-compliant