Filter cartridges

FESTO



Filter cartridges, D series, metal design







Ordering of	data		
Size	Filter cartridge	Grade of filtration [µm]	Part No. Type
Micro	Filter cartridge	5	526818 LFP-D-MICRO-5M
Mini	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	159640 LFP-D-MINI-5M
	Filter cartridge (colour: white)	40	363665 LFP-D-MINI-40M
	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 (colour: blue)	5	159594 LFP-D-MIDI-5M
	Filter cartridge (colour: white)	40	363667 LFP-D-MIDI-40M
	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 (colour: blue)	5	159641 LFP-D-MAXI-5M
	Filter cartridge (colour: white)	40	363664 LFP-D-MAXI-40M
	Activated carbon filter cartridge	-	532789 LFACP-MAXI

Filter cartridges, D series, polymer design



Ordering data						
Size	Filter cartridge	Grade of filtration	Part No.	Туре		
		[μm]				
Mini	Filter cartridge	5	547957	LFP-DB-MINI-5M		
	Filter cartridge	40	534502	MS4-LFP-E		



Filter cartridges, MS4/MS6 series







Ordering	data				
Size	Filter cartridge	Grade of filtration [µm]	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	534501 MS4-LFP-C		
	Filter cartridge (colour: white)	40	534502 MS4-LFP-E		
	Activated carbon filter cartridge	-	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	534499 MS6-LFP-C		
	Filter cartridge (colour: white)	40	534500 MS6-LFP-E		
	Activated carbon filter cartridge	-	532911 MS6-LFX		
High flow	rate HF				
MS6	Micro-filter cartridge	0.01	552093 MS6-LFM-A-HF		
	Fine-filter cartridge	1	552092 MS6-LFM-B-HF		
	Activated carbon filter cartridge	-	552094 MS6-LFX-HF		
Range of a	application HP, suitable for sealing air and cleaning air				
MS6	Micro-filter cartridge	0.01	547922 MS6-LFM-AI:T		
	Fine-filter cartridge	1	547923 MS6-LFM-BI:T		
	Activated carbon filter cartridge	-	547925 MS6-LFX-AKI:T •		



Filter cartridges, MS9 series





Ordering d	ata		
Size	Filter cartridge	Grade of filtration	Part No. Type
		[µm]	
MS9	Micro-filter cartridge	0.01	553036 MS9-LFM-A
	Fine-filter cartridge	1	553037 MS9-LFM-B
	Filter cartridge	5	570309 MS9-LFP-C
	Filter cartridge	40	570310 MS9-LFP-E
	Activated carbon filter cartridge –		552946 MS9-LFX
High flow r	ate HF		
MS9	Micro-filter cartridge	0.01	552944 MS9-LFM-A-HF
	Fine-filter cartridge	1	552945 MS9-LFM-B-HF

Filter cartridges, MS12 series







Ordering	data		
Size	Filter cartridge	Grade of filtration [μm]	Part No. Type
MS12	Micro-filter cartridge	0.01	537146 MS12-LFM-A
	Fine-filter cartridge	1	537145 MS12-LFM-B
	Filter cartridge	5	537143 MS12-LFP-C
	Filter cartridge	40	537144 MS12-LFP-E
	Activated carbon filter cartridge	-	537147 MS12-LFX

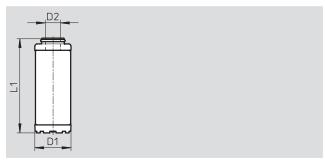
Type to be discontinued Available up to December 2014

Filter cartridges
Accessories **FESTO**

Filter cartridges, H series

- For fine and micro filters, H series
- For adsorption dryer LDF





Ordering data								
	Grade of filtration [µm]	For adsorption dryer LDF	Connection	D1 Ø	D2 Ø	L1	Part No.	Туре
Micro-filter	0.01	Inlet filter (LDF-H1H3)	G1/4	35	6.75	74	185688	LFMAP-1/4-H
cartridge		Inlet filter (LDF-H4H7)	G½	48	21.7	126	162824	LFMAP-1/2-H
		-	G3/4	72	33	168.8	162825	LFMAP-3/4-H
		-	G1	72	33	268.8	162826	LFMAP-1-H
Fine-filter	1	Outlet filter (LDF-H1H3)	G1/4	35	6.75	74	185689	LFMBP-1/4-H
cartridge		Outlet filter (LDF-H4H7)	G ¹ / ₂	48	21.7	126	162827	LFMBP-1/2-H
		-	G ³ / ₄	72	33	168.8	162828	LFMBP-3/4-H
		-	G1	72	33	268.8	162829	LFMBP-1-H

Product Range and Company Overview

A Complete Suite of Automation Services

Our experienced engineers provide complete support at every stage of your development process, including: conceptualization, analysis, engineering, design, assembly, documentation, validation, and production.



Custom Automation Components Complete custom engineered solutions



Custom Control Cabinets Comprehensive engineering support and on-site services



Complete Systems Shipment, stocking and storage services

The Broadest Range of Automation Components

With a comprehensive line of more than 30,000 automation components, Festo is capable of solving the most complex automation requirements.



Electromechanical Electromechanical actuators, motors, controllers & drives



Pneumatics Pneumatic linear and rotary actuators, valves, and air supply



PLCs and I/O Devices PLC's, operator interfaces, sensors and I/O devices

Supporting Advanced Automation... As No One Else Can!

Festo is a leading global manufacturer of pneumatic and electromechanical systems, components and controls for industrial automation, with more than 12,000 employees in 56 national headquarters serving more than 180 countries. For more than 80 years, Festo has continuously elevated the state of manufacturing with innovations and optimized motion control solutions that deliver higher performing, more profitable automated manufacturing and processing equipment. Our dedication to the advancement of automation extends beyond technology to the education and development of current and future automation and robotics designers with simulation tools, teaching programs, and on-site services.

Quality Assurance, ISO 9001 and ISO 14001 Certifications

Festo Corporation is committed to supply all Festo products and services that will meet or exceed our customers' requirements in product quality, delivery, customer service and satisfaction.

To meet this commitment, we strive to ensure a consistent, integrated, and systematic approach to management that will meet or exceed the requirements of the ISO 9001 standard for Quality Management and the ISO 14001 standard for Environmental Management.



© Copyright 2008, Festo Corporation. While every effort is made to ensure that all dimensions and specifications are correct, Festo cannot guarantee that publications are completely free of any error, in particular typing or printing errors. Accordingly, Festo cannot be held responsible for the same. For Liability and Warranty conditions, refer to our "Terms and Conditions of Sale", available from your local Festo office. All rights reserved. No part of this publication may be reproduced, distributed, or transmitted in any form or by any means, electronic, mechanical, photocopying or otherwise, without the prior written permission of Festo. All technical data subject to change according to technical update.



Festo North America

Festo Regional Contact Center

5300 Explorer Drive Mississauga, Ontario L4W 5G4 Canada

USA Customers:

For ordering assistance,

Call: 1.800.99.FESTO (1.800.993.3786) 1.800.96.FESTO (1.800.963.3786) Email: customer.service@us.festo.com For technical support,

Call: 1.866.GO.FESTO (1.866.463.3786) Fax: 1.800.96.FESTO (1.800.963.3786) Email: product.support@us.festo.com

Canadian Customers:

Call: 1.877.GO.FESTO (1.877.463.3786) Fax: 1.877.FX.FESTO (1.877.393.3786) Email: festo.canada@ca.festo.com

USA Headquarters

Festo Corporation 395 Moreland Road P.O. Box 18023 Hauppauge, NY 11788, USA www.festo.com/us

USA Sales Offices

Appleton

North 922 Tower View Drive, Suite N Greenville, WI 54942, USA

Boston

120 Presidential Way, Suite 330 Woburn, MA 01801, USA

Chicago

1441 East Business Center Drive Mt. Prospect, IL 60056, USA

Dallas

1825 Lakeway Drive, Suite 600 Lewisville, TX 75057, USA

Detroit – Automotive Engineering Center 2601 Cambridge Court, Suite 320 Auburn Hills, MI 48326, USA

New York

395 Moreland Road Hauppauge, NY 11788, USA

Silicon Valley

4935 Southfront Road, Suite F Livermore, CA 94550, USA

United States



USA Headquarters, East: Festo Corp., 395 Moreland Road, Hauppauge, NY 11788 Phone: 1.631.435.0800; Fax: 1.631.435.8026;

Email: info@festo-usa.com www.festo.com/us

Canada



Headquarters: Festo Inc., 5300 Explorer Drive, Mississauga, Ontario L4W 5G4 Phone: 1.905.624.9000; Fax: 1.905.624.9001; Email: festo.canada@ca.festo.com

Mexico



Headquarters: Festo Pneumatic, S.A., Av. Ceylán 3, Col. Tequesquinahuac, 54020 Tlalnepantla, Edo, de México Phone: 011 52 [55] 53 21 66 00; Fax: 011 52 [55] 53 21 66 65; Email: festo.mexico@mx.festo.com www.festo.com/mx

Central USA

Festo Corporation 1441 East Business Center Drive Mt. Prospect, IL 60056, USA Phone: 1.847.759.2600 Fax: 1 847 768 9480



Western USA

Festo Corporation 4935 Southfront Road, Livermore, CA 94550. USA

Phone: 1.925.371.1099 Fax: 1.925.245.1286



Festo Worldwide

Argentina Australia Austria Belarus Belgium Brazil Bulgaria Canada Chile China Colombia Croatia Czech Republic Denmark Estonia Finland France Germany Great Britain Greece Hong Kong Hungary India Indonesia Iran Ireland Israel Italy Japan Latvia Lithuania Malaysia Mexico Netherlands New Zealand Norway Peru Philippines Poland Romania Russia Serbia Singapore Slovakia Slovenia South Africa South Korea Spain Sweden Switzerland Taiwan Thailand Turkey Ukraine United States Venezuela