



FESTO Service unit LFR

Characteristics

Series: LFR

Function: Filter-Regulator

Bowl Material: PC

Flow direction: left ? right

Lockable: Yes

Operating temperature: -10 / 60 °C

Housing material: Zinc die-cast

Size	Port thread type	Port Size in	Filtration level µm	With pressure gauge	Drain type	Maximum operating pressure	Adjustment range	Flow rate l/min	Weight g	Article
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	0.5 - 12 bar	700	1200	LFR-1/8-D-MINI-KF-A
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	2.5 - 12 bar	575	1500	LFR-1/8-D-MINI-KG-A
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	0.5 - 12 bar	750	700	LFR-1/8-D-MINI-KC-A
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	720	1000	LFR-1/8-D-MINI-KE
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	750	700	LFR-1/8-D-MINI-KC
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	700	1200	LFR-1/8-D-MINI-KF
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	700	1000	LFR-1/8-D-MINI-KB
Mini	BSPP (G)	1/8	40	Yes	Manual	16	2.5 - 12 bar	595	900	LFR-1/8-D-MINI-KD
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1140	1000	LFR-1/4-D-MINI-KE-A
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1150	700	LFR-1/4-D-MINI-KC-A
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1050	1000	LFR-1/4-D-MINI-KB-A
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	2.5 - 12 bar	1370	3400	LFR-1/4-D-MIDI-KG-A
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1050	1200	LFR-1/4-D-MINI-KF-A
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	2.5 - 12 bar	715	1500	LFR-1/4-D-MINI-KG-A
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	2.5 - 12 bar	1440	2100	LFR-1/4-D-MIDI-KD-A
Mini	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1050	1000	LFR-1/4-D-MINI-KB
Mini	BSPP (G)	1/4	40	Yes	Manual	16	2.5 - 12 bar	730	900	LFR-1/4-D-MINI-KD
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1850	1800	LFR-1/4-D-MIDI-KA
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1720	2200	LFR-1/4-D-MIDI-KB
Midi	BSPP (G)	1/4	40	Yes	Manual	16	2.5 - 12 bar	1440	2100	LFR-1/4-D-MIDI-KD
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1850	2000	LFR-1/4-D-MIDI-KE
Mini	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1150	700	LFR-1/4-D-MINI-KC
Mini	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1140	1000	LFR-1/4-D-MINI-KE
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1720	2400	LFR-1/4-D-MIDI-KF
Mini	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1140	800	LFR-1/4-D-MINI-KA
Mini	BSPP (G)	1/4	40	Yes	Manual	16	2.5 - 12 bar	715	1500	LFR-1/4-D-MINI-KG

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Size	Port thread type	Port Size in	Filtration level µm	With pressure gauge	Drain type	Maximum operating pressure	Adjustment range	Flow rate l/min	Weight g	Article
Mini	BSPP [G]	1/4	40	Yes	Manual	16	0.5 - 12 bar	1050	1200	LFR-1/4-D-MINI-KF
Midi	BSPP [G]	1/4	40	Yes	Manual	16	2.5 - 12 bar	1370	3400	LFR-1/4-D-MIDI-KG
Midi	BSPP [G]	1/4	40	Yes	Manual	12	0.5 - 12 bar	1900	1600	LFR-1/4-D-MIDI-KC
Midi	BSPP [G]	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2700	1600	LFR-3/8-D-MIDI-KC-A
Midi	BSPP [G]	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2420	2200	LFR-3/8-D-MIDI-KB-A
Midi	BSPP [G]	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2420	2400	LFR-3/8-D-MIDI-KF-A
Midi	BSPP [G]	3/8	40	Yes	Automatic	12	2.5 - 12 bar	1890	2100	LFR-3/8-D-MIDI-KD-A
Midi	BSPP [G]	3/8	40	Yes	Automatic	12	2.5 - 12 bar	1680	3400	LFR-3/8-D-MIDI-KG-A
Midi	BSPP [G]	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2620	2000	LFR-3/8-D-MIDI-KE-A
Midi	BSPP [G]	3/8	40	Yes	Manual	16	2.5 - 12 bar	1680	3400	LFR-3/8-D-MIDI-KG
Midi	BSPP [G]	3/8	40	Yes	Manual	16	0.5 - 12 bar	2420	2400	LFR-3/8-D-MIDI-KF
Midi	BSPP [G]	3/8	40	Yes	Manual	16	0.5 - 12 bar	2620	2000	LFR-3/8-D-MIDI-KE
Midi	BSPP [G]	3/8	40	Yes	Manual	16	0.5 - 12 bar	2700	1600	LFR-3/8-D-MIDI-KC
Midi	BSPP [G]	3/8	40	Yes	Manual	16	2.5 - 12 bar	1890	2100	LFR-3/8-D-MIDI-KD
Midi	BSPP [G]	3/8	40	Yes	Manual	16	0.5 - 12 bar	2420	2200	LFR-3/8-D-MIDI-KB
Midi	BSPP [G]	3/8	40	Yes	Manual	16	0.5 - 12 bar	2620	1800	LFR-3/8-D-MIDI-KA
Maxi	BSPP [G]	1/2	40	Yes	Automatic	12	0.5 - 12 bar	8000	3300	LFR-1/2-D-MAXI-KF-A
Midi	BSPP [G]	1/2	40	Yes	Automatic	12	2.5 - 12 bar	1740	3400	LFR-1/2-D-MIDI-KG-A
Midi	BSPP [G]	1/2	40	Yes	Automatic	12	2.5 - 12 bar	2000	2100	LFR-1/2-D-MIDI-KD-A
Maxi	BSPP [G]	1/2	40	Yes	Automatic	12	0.5 - 12 bar	8100	2300	LFR-1/2-D-MAXI-KC-A
Midi	BSPP [G]	1/2	40	Yes	Automatic	12	0.5 - 12 bar	3050	2000	LFR-1/2-D-MIDI-KE-A
Maxi	BSPP [G]	1/2	40	Yes	Automatic	12	2.5 - 12 bar	4200	5200	LFR-1/2-D-MAXI-KG-A
Midi	BSPP [G]	1/2	40	Yes	Automatic	12	0.5 - 12 bar	3150	1600	LFR-1/2-D-MIDI-KC-A
Midi	BSPP [G]	1/2	40	Yes	Automatic	12	0.5 - 12 bar	2920	2400	LFR-1/2-D-MIDI-KF-A
Midi	BSPP [G]	1/2	40	Yes	Automatic	12	0.5 - 12 bar	2920	2200	LFR-1/2-D-MIDI-KB-A
Midi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	3150	1600	LFR-1/2-D-MIDI-KC
Maxi	BSPP [G]	1/2	40	Yes	Manual	16	2.5 - 12 bar	4300	3100	LFR-1/2-D-MAXI-KD
Maxi	BSPP [G]	1/2	40	Yes	Manual	16	2.5 - 12 bar	4200	5200	LFR-1/2-D-MAXI-KG
Maxi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	8000	3300	LFR-1/2-D-MAXI-KF
Maxi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	8100	2300	LFR-1/2-D-MAXI-KC
Midi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	3050	1800	LFR-1/2-D-MIDI-KA
Maxi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	8000	3300	LFR-1/2-D-MAXI-KB
Midi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	3050	2000	LFR-1/2-D-MIDI-KE
Maxi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	9200	2400	LFR-1/2-D-MAXI-KE

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Midi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	2920	2200	LFR-1/2-D-MIDI-KB
Midi	BSPP [G]	1/2	40	Yes	Manual	16	2.5 - 12 bar	1740	3400	LFR-1/2-D-MIDI-KG
Midi	BSPP [G]	1/2	40	Yes	Manual	16	0.5 - 12 bar	2920	2400	LFR-1/2-D-MIDI-KF
Maxi	BSPP [G]	3/4	40	Yes	Automatic	12	0.5 - 12 bar	8400	3300	LFR-3/4-D-MAXI-KF-A
Maxi	BSPP [G]	3/4	40	Yes	Automatic	12	2.5 - 12 bar	4900	5200	LFR-3/4-D-MAXI-KG-A
Maxi	BSPP [G]	3/4	40	Yes	Automatic	12	0.5 - 12 bar	8400	2300	LFR-3/4-D-MAXI-KC-A
Maxi	BSPP [G]	3/4	40	Yes	Manual	16	0.5 - 12 bar	9400	2400	LFR-3/4-D-MAXI-KE
Maxi	BSPP [G]	3/4	40	Yes	Manual	16	0.5 - 12 bar	8400	2300	LFR-3/4-D-MAXI-KC
Maxi	BSPP [G]	3/4	40	Yes	Manual	16	2.5 - 12 bar	4900	5200	LFR-3/4-D-MAXI-KG
Maxi	BSPP [G]	3/4	40	Yes	Manual	16	0.5 - 12 bar	8400	3300	LFR-3/4-D-MAXI-KF
Maxi	BSPP [G]	3/4	40	Yes	Manual	16	0.5 - 12 bar	8400	3300	LFR-3/4-D-MAXI-KB

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