



FESTO Service unit LFRS

Characteristics

Series: LFRS

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	Filtration level	With pressure gauge	Drain type	Maximum operating pressure	Adjustment range	Flow rate	Weight	Article
		In	µm					l/min	g	
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	2.5 - 12 bar	575	1600	11639226
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	0.5 - 12 bar	750	1000	11639218
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	0.5 - 12 bar	700	1100	11639224
Mini	BSPP (G)	1/8	40	Yes	Automatic	16	0.5 - 12 bar	720	1100	11639222
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	0.5 - 12 bar	700	1100	11639216
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	2.5 - 12 bar	595	1000	11639220
Mini	BSPP (G)	1/8	40	Yes	Automatic	12	0.5 - 12 bar	720	900	11639214
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	720	1100	11639221
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	700	1100	11639223
Mini	BSPP (G)	1/8	40	Yes	Manual	12	2.5 - 12 bar	575	1600	11639225
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	750	1000	11639217
Mini	BSPP (G)	1/8	40	Yes	Manual	12	2.5 - 12 bar	595	1000	11639219
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	720	900	11639213
Mini	BSPP (G)	1/8	40	Yes	Manual	16	0.5 - 12 bar	700	1100	11639215
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1720	2640	11639252
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1050	1100	11639238
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1150	1000	11639232
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1720	2440	11639244
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1140	1100	11639236
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1850	2040	11639242
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1050	1100	11639230
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1850	2240	11639250
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	2.5 - 12 bar	1370	3640	11639254
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	2.5 - 12 bar	1440	2340	11639248
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	2.5 - 12 bar	715	1600	11639240
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	2.5 - 12 bar	730	1000	11639234
Mini	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1140	900	11639228
Midi	BSPP (G)	1/4	40	Yes	Automatic	12	0.5 - 12 bar	1900	1840	11639246
Midi	BSPP (G)	1/4	40	Yes	Manual	16	2.5 - 12 bar	1370	3640	11639253
Mini	BSPP (G)	1/4	40	Yes	Manual	12	2.5 - 12 bar	715	1600	11639239
Mini	BSPP (G)	1/4	40	Yes	Manual	12	0.5 - 12 bar	1150	1000	11639231
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1720	2440	11639243
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1720	2640	11639251
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1900	1840	11639245
Mini	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1050	1100	11639237
Mini	BSPP (G)	1/4	40	Yes	Manual	16	2.5 - 12 bar	730	1000	11639233
Mini	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1140	900	11639227
Midi	BSPP (G)	1/4	40	Yes	Manual	12	2.5 - 12 bar	1440	2340	11639247
Midi	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1850	2040	11639241

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Size	Port thread type	Port Size	Filtration level	With pressure gauge	Drain type	Maximum operating pressure	Adjustment range	Flow rate	Weight	Article
		in	µm					l/min	g	
Mini	BSPP (G)	1/4	40	Yes	Manual	12	0.5 - 12 bar	1140	1100	11639235
Midi	BSPP (G)	1/4	40	Yes	Manual	12	0.5 - 12 bar	1850	2240	11639249
Mini	BSPP (G)	1/4	40	Yes	Manual	16	0.5 - 12 bar	1050	1100	11639229
Midi	BSPP (G)	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2420	2440	11639258
Midi	BSPP (G)	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2620	2040	11639256
Midi	BSPP (G)	3/8	40	Yes	Automatic	12	2.5 - 12 bar	1890	2340	11639262
Midi	BSPP (G)	3/8	40	Yes	Automatic	12	2.5 - 12 bar	1680	3640	11639268
Midi	BSPP (G)	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2700	1840	11639260
Midi	BSPP (G)	3/8	40	Yes	Automatic	16	0.5 - 12 bar	2420	2640	11639266
Midi	BSPP (G)	3/8	40	Yes	Automatic	12	0.5 - 12 bar	2620	2240	11639264
Midi	BSPP (G)	3/8	40	Yes	Manual	12	2.5 - 12 bar	1890	2340	11639261
Midi	BSPP (G)	3/8	40	Yes	Manual	16	0.5 - 12 bar	2620	2240	11639263
Midi	BSPP (G)	3/8	40	Yes	Manual	16	0.5 - 12 bar	2420	2440	11639257
Midi	BSPP (G)	3/8	40	Yes	Manual	16	0.5 - 12 bar	2700	1840	11639259
Midi	BSPP (G)	3/8	40	Yes	Manual	16	0.5 - 12 bar	2420	2640	11639265
Midi	BSPP (G)	3/8	40	Yes	Manual	16	2.5 - 12 bar	1680	3640	11639267
Midi	BSPP (G)	3/8	40	Yes	Manual	16	0.5 - 12 bar	2620	2040	11639255
Maxi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	9200	2500	11639284
Maxi	BSPP (G)	1/2	40	Yes	Automatic	16	2.5 - 12 bar	4300	3200	11639290
Midi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	2920	2440	11639272
Maxi	BSPP (G)	1/2	40	Yes	Automatic			5000	3740	11639392
Maxi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	9200	2500	11639292
Maxi	BSPP (G)	1/2	40	Yes	Automatic			2500	5640	11639394
Midi	BSPP (G)	1/2	40	Yes	Automatic	16	2.5 - 12 bar	1740	3640	11639282
Maxi	BSPP (G)	1/2	40	Yes	Automatic	16	0.5 - 12 bar	8100	2400	11639288
Midi	BSPP (G)	1/2	40	Yes	Automatic	12	2.5 - 12 bar	2000	2340	11639276
Midi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	3050	2040	11639270
Midi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	3150	1840	11639274
Maxi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	8000	3400	11639294
Midi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	2920	2640	11639280
Maxi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	8000	3400	11639286
Maxi	BSPP (G)	1/2	40	Yes	Automatic	12	2.5 - 12 bar	4200	5300	11639296
Midi	BSPP (G)	1/2	40	Yes	Automatic	12	0.5 - 12 bar	3050	2240	11639278
Maxi	BSPP (G)	1/2	40	Yes	Manual	16	2.5 - 12 bar	4300	3200	11639289
Midi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	2920	2440	11639271
Maxi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	9200	2500	11639283
Midi	BSPP (G)	1/2	40	Yes	Manual	12	0.5 - 12 bar	3050	2240	11639277
Maxi	BSPP (G)	1/2	40	Yes	Manual			5400	3740	11639383
Maxi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	8000	3400	11639293
Maxi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	8000	3400	11639285
Midi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	2920	2640	11639279
Maxi	BSPP (G)	1/2	40	Yes	Manual			4800	2840	11639385
Maxi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	9200	2500	11639291
Maxi	BSPP (G)	1/2	40	Yes	Manual			5000	3740	11639391
Midi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	3050	2040	11639269
Maxi	BSPP (G)	1/2	40	Yes	Manual	16	2.5 - 12 bar	4200	5300	11639295
Midi	BSPP (G)	1/2	40	Yes	Manual	12	2.5 - 12 bar	2000	2340	11639275
Midi	BSPP (G)	1/2	40	Yes	Manual	16	2.5 - 12 bar	1740	3640	11639281
Maxi	BSPP (G)	1/2	40	Yes	Manual			2500	5640	11639393
Midi	BSPP (G)	1/2	40	Yes	Manual	12	0.5 - 12 bar	3150	1840	11639273
Maxi	BSPP (G)	1/2	40	Yes	Manual	16	0.5 - 12 bar	8100	2400	11639287

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Size	Port thread type	Port Size	Filtration level	With pressure gauge	Drain type	Maximum operating pressure	Adjustment range	Flow rate	Weight	Article
		in	µm					l/min	g	
Maxi	BSPP (G)	3/4	40	Yes	Automatic			4900	5300	11639310
Maxi	BSPP (G)	3/4	40	Yes	Automatic	12	2.5 - 12 bar	5000	3200	11639304
Maxi	BSPP (G)	3/4	40	Yes	Automatic	16	0.5 - 12 bar	9400	2500	11639298
Maxi	BSPP (G)	3/4	40	Yes	Automatic	12	0.5 - 12 bar	8400	3400	11639308
Maxi	BSPP (G)	3/4	40	Yes	Automatic			3000	5640	11639408
Maxi	BSPP (G)	3/4	40	Yes	Automatic	12	0.5 - 12 bar	8400	2400	11639302
Maxi	BSPP (G)	3/4	40	Yes	Automatic	12	0.5 - 12 bar	8400	3400	11639300
Maxi	BSPP (G)	3/4	40	Yes	Automatic			5400	2840	11639400
Maxi	BSPP (G)	3/4	40	Yes	Automatic	12	0.5 - 12 bar	9400	2500	11639306
Maxi	BSPP (G)	3/4	40	Yes	Manual	16	0.5 - 12 bar	9400	2500	11639297
Maxi	BSPP (G)	3/4	40	Yes	Manual			3000	5640	11639407
Maxi	BSPP (G)	3/4	40	Yes	Manual	16	0.5 - 12 bar	8400	3400	11639307
Maxi	BSPP (G)	3/4	40	Yes	Manual	16	2.5 - 12 bar	5000	3200	11639303
Maxi	BSPP (G)	3/4	40	Yes	Manual	16	0.5 - 12 bar	8400	3400	11639299
Maxi	BSPP (G)	3/4	40	Yes	Manual	16	0.5 - 12 bar	9400	2500	11639305
Maxi	BSPP (G)	3/4	40	Yes	Manual			6000	3740	11639405
Maxi	BSPP (G)	3/4	40	Yes	Manual			7000	3740	11639397
Maxi	BSPP (G)	3/4	40	Yes	Manual	12	0.5 - 12 bar	8400	2400	11639301
Maxi	BSPP (G)	3/4	40	Yes	Manual			4900	5300	11639309

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