



Threaded Large Capacity Filter Breathers

Model BF Series

- Maximum flow rate 140 CFM, 1050 GPM @ .15 PSI
- Glass filled nylon housing
- 10 micron resin impregnated paper
- Operating temperature -22°F to +212°F (-30°C to +100°C)
- Compatible with petroleum and mineral based fluids

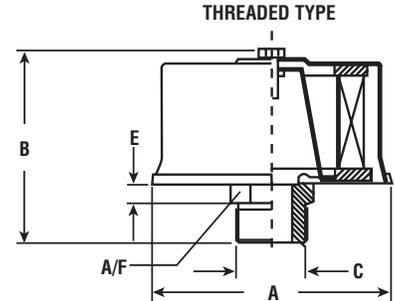
Options Available

- 1 1/4", 1 1/2", 2", 2 1/2" NPT threads
- 3 micron phenolic resin impregnated paper (BF-24 size)
- 10 micron foam (BF-40 size)



Dimensional Detail

Model	Model	Displacement	C	A	B	E	A/F	Area In in / cm
BF-20-10M	LBE-24-10M	240 GPM	1 1/4 NPT	4.3	5.4	0.5	2.2	163
		32 CFM		110	138	12	55	(1051)
BF-24-10M	LBE-24-10M	265 GPM	1 1/2 NPT	4.3	5.4	0.5	2.2	163
		35 CFM		110	138	12	55	(1051)
BF-32-10M	LBE-32-10M	530 GPM	2 NPT	5.7	5.7	0.6	2.6	560
		71 CFM		145	145	15	65	(3612)
BF-40-10M	LBE-40-10M	1057 GPM	2 1/4 NPT	7.3	7.7	0.6	3.1	1570
		140 CFM		185	195	15	80	(10126)
BF-40-100M	LBE-40-100M	1057 GPM	2 1/2 NPT	7.3	7.7	0.6	3.1	290
		140 CFM		185	195	15	80	(1870)



See Technical Bulletin TB.TA07.708, TB.TA10.708 and TB.TA11.708 for further information at (Technical Data - www.lenzinc.com).

Threaded Large Capacity DEF Breather

Model BF Series

- Maximum flow rate 140 CFM, 1050 GPM @.15 PSID
- Glass filled nylon housing
- 10 micron foam filter
- Stainless steel bracket & hardware
- Compatible with DEF Fluid
- 2 1/2" NPT thread

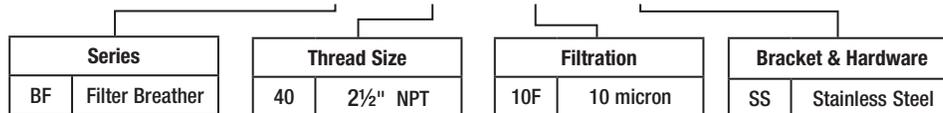


Dimensional Detail

Model	Model	C		A	B	E	A/F	
BF-40-10-F	LBE-40-10-F	2 1/2" NPT Thread	1050 GPM	in.	7.3	7.7	0.6	3.1
			140 CFM	mm	185	195	15	80

Assembly Ordering Code

BF - 40 - 10F - SS



Element Ordering Code

LBE - 40 - 10F

