



LTMA Series

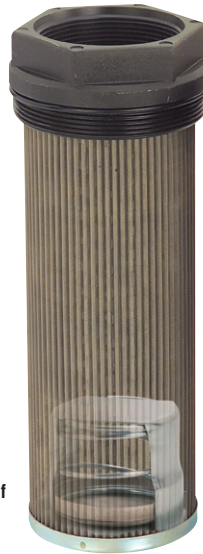
Specifications:

- 1 1/16"-12 SAE thru 3 3/8"-12 SAE
- Die Cast Aluminum Bushing
- 100 Mesh Stainless Steel Mesh
- Flows to 40 G.P.M.
- Side Wall or Tank Top Mounting
- Buna O-Ring

Options:

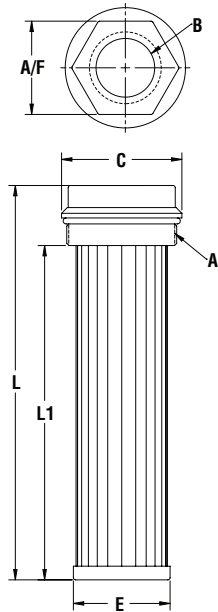
- No bypass, 3 or 5 P.S.I. bypass
- 30, 60, 200 Mesh Screen Available

Optional Relief Valve Shown



Dimensional Details

MODEL NUMBER	FLOW	A SAE	B SAE		HEX A/F	C	E	L	L1	AREA IN ² / (CM) ²
LTMA-3	3 GPM 12 LPM	1 1/16-12	3/4-16	IN	1.24 31.5	1.72 43.7	0.79 20	4.00 101.6	2.64 67	30 (194)
LTMA-12-8	3 GPM 12 LPM	1 1/16-12	3/4-16	IN	1.24 31.5	1.72 43.7	0.9 23	6.6 168.4	5.25 133	48 (312)
LTMA-5	5 GPM 20 LPM	1 5/16-12	3/4-16	IN	1.24 31.5	1.72 43.7	1.13 28.5	5.39 137	4.02 102	54 (348)
LTMA-10	10 GPM 40 LPM	1 5/8-12	1 1/16-12	IN	1.50 38	2.03 51.6	1.42 36	8.19 208	6.77 172	90 (581)
LTMA-15	15 GPM 60 LPM	1 7/8-12	1 5/16-12	IN	1.81 46	2.35 59.7	1.67 42	8.19 208	6.77 172	120 (774)
LTMA-18	18 GPM 72 LPM	2 1/2-12	1 5/16-12	IN	2.13 54	2.73 69.3	2.13 54	9.06 230	7.64 194	160 (1032)
LTMA-24	24 GPM 90 LPM	3 3/8-12	1 5/8-12	IN	2.44 62	2.71 69	3.07 78	8.85 225	7.2 183	190 (1225)
LTMA-25	25 GPM 100 LPM	2 1/2-12	1 5/8-12	IN	2.13 54	2.73 69.4	2.13 54	9.00 228.6	7.64 194	160 (1032)
LTMA-30	30 GPM 120 LPM	3 3/8-12	1 7/8-12	IN	2.48 63	3.5 89	3.07 78	8.80 223.5	7.24 184	230 (1484)
LTMA-40	40 GPM 160 LPM	3 3/8-12	2 1/2-12	IN	2.99 76	3.5 89	3.07 78	9.30 236.2	7.7 196	230 (1484)

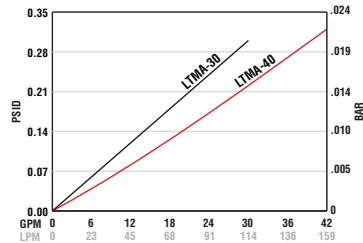
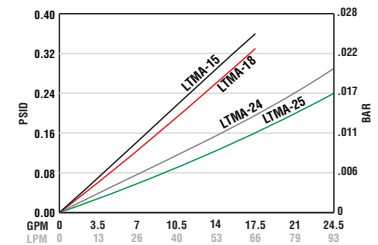
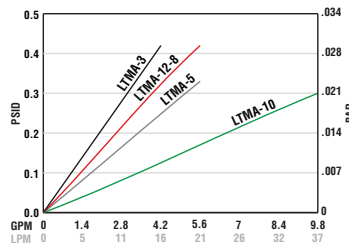


*See Page 48-49a for LWBA, WFA Series, Weld Bushings and Flanges

Strainer Ordering Code

LTMA - 15 - R3 - 100

SERIES LTMA	FLOW	BYPASS		MESH	
	3	OMIT	NO BYPASS	100	100 MESH
	12-8	R3	3 PSI BYPASS		(STANDARD)
	5	R5	5 PSI BYPASS	30	30 MESH
	10			60	60 MESH
	15			200	200 MESH
	18				
	24				
	25				
	30				
40					



Temperature 100° F Viscosity 150 SUS
Average pressure drop through clean assembly

Mounting Details:

Mount through sidewall or through tank top and into standpipe. See page 47a for details.

See Technical Bulletin TB.FIL17.708, TB.FIL19.811, or further information at (Technical Data – www.lenzinc.com)