

Model Number & Description	Pipe Size	NPT tapered thread	FISO 7/1 tapered thread	SAE J1926 straight thread w/ O-ring	DIN3852 Part 2 straight thread w/ O-ring
 <p><b>50MK10</b> Utilizes stainless steel capillary tubes cemented into a stainless steel body. Inlet, outlet and differential pressure connections are 1/4".</p>	1/4"	50MK10-8	50MK10-8MT	50MK10-8S	50MK10-8MS
	1/4"	50MK10-7	50MK10-7MT	50MK10-7S	50MK10-7MS
	1/4"	50MK10-6	50MK10-6MT	50MK10-6S	50MK10-6MS
	1/4"	50MK10-5	50MK10-5MT	50MK10-5S	50MK10-5MS
	1/4"	50MK10-4	50MK10-4MT	50MK10-4S	50MK10-4MS
	1/4"	50MK10-3	50MK10-3MT	50MK10-3S	50MK10-3MS
	1/4"	50MK10-2	50MK10-2MT	50MK10-2S	50MK10-2MS
	1/4"	50MK10-1	50MK10-1MT	50MK10-1S	50MK10-1MS
 <p><b>Model 50MJ10</b> All stainless steel unit with fused matrix. Differential pressure connections are 1/4". Line connections are 1/2" NPT, except Type 9 which has 3/4" NPT.</p>	1/2"	50MJ10-14	50MJ10-14MT	50MJ10-14S	50MJ10-14MS
	1/2"	50MJ10-13	50MJ10-13MT	50MJ10-13S	50MJ10-13MS
	1/2"	50MJ10-12	50MJ10-12MT	50MJ10-12S	50MJ10-12MS
	1/2"	50MJ10-11	50MJ10-11MT	50MJ10-11S	50MJ10-11MS
	1/2"	50MJ10-10	50MJ10-10MT	50MJ10-10S	50MJ10-10MS
	3/4"	50MJ10-9	50MJ10-9MT	50MJ10-9S	50MJ10-9MS
 <p><b>50MW20</b> All stainless steel welded unit with fused matrix. Line connections are threaded. Differential pressure connections are 1/4".</p>	1"	50MW20-1	50MW20-1MT	50MW20-1S	50MW20-1MS
	1 1/2"	50MW20-1 1/2	50MW20-1 1/2MT	50MW20-1 1/2S	50MW20-1 1/2MS
	2"	50MW20-2	50MW20-2MT	50MW20-2S	50MW20-2MS
 <p><b>50MH10</b> All stainless steel welded unit with fused matrix. Line connections are tapered ends (no threads) for hose connection. Differential pressure connections are 1/4" NPT.</p>	1"	50MH10-1	----	----	----
	1 1/4"	50MH10-1 1/4	----	----	----
	1 1/2"	50MH10-1 1/2	----	----	----
	2"	50MH10-2	----	----	----
	3"	50MH10-3	----	----	----
	4"	50MH10-4	----	----	----
	5"	50MH10-5	----	----	----
	6"	50MH10-6	----	----	----
	8"	50MH10-8 (x)	----	----	----
	10"	50MH10-10 (x)	----	----	----
	12"	50MH10-12 (x)	----	----	----
	16"	50MH10-16 (x)	----	----	----

**NOTES:**

1. The flows and differential pressure rating of production units are subject to a variation of plus or minus 10% from the nominal values listed above.
2. Each LFE unit is calibrated with air to Meriam flow standards which are traceable to the National Bureau of Standards. Meriam calibration flow curves are furnished with each unit.
3. A special service is available for those Meriam LFE units which are governed by quality programs requiring periodic recalibration. The Special Calibration Procedure A-33544 is designed to meet the basic requirements of 10CFR50, ANSI-Z540-I & ML-Q-9858A. Contact Meriam direct for information.