



**MATERIALS OF CONSTRUCTION**

END FITTINGS - CARBON STEEL - SCH 40/STD WT  
 HOSE & BRAID - STAINLESS STEEL - 300 SERIES  
 90° ELBOW - CARBON STEEL - SCH 40/STD WT  
 180° RETURN - CARBON STEEL - SCH 40/STD WT

NOTE: METRALOOPS 2" AND LARGER INSTALLED IN ANY ORIENTATION OTHER THAN HANGING DOWN MUST HAVE THE 180° RETURN SUPPORTED. (SEE INSTALLATION INSTRUCTIONS.)

CONTACT FACTORY FOR ADDITIONAL SIZES AND MOVEMENTS. ALL DIMENSIONS IN INCHES.

QTY	SIZE	MODEL	MOVEMENT	A	B	PSI	WT (LBS)	PROJECT INFO
	2" (50mm)	MLUF480200	±24"	33.5"	47"	300	21	
	2.5" (65mm)	MLUF480250	±24"	35.5"	52"	300	34	
	3" (80mm)	MLUF480300	±24"	37.5"	56"	300	44	
	4" (100mm)	MLUF480400	±24"	42"	63"	175	70	
	5" (125mm)	MLUF480500	±24"	46"	70"	175	107	
	6" (150mm)	MLUF480600	±24"	50"	79"	175	157	
	8" (200mm)	MLUF480800	±24"	58"	99"	175	293	
	10" (250mm)	MLUF481000	±24"	66.5"	102"	175	596	
	12" (300mm)	MLUF481200	±24"	76.5"	115"	175	800	

SUITABLE FOR USE IN DRY PIPE SYSTEMS FOR TEMPERATURES TO -40°F.

CUSTOMER: \_\_\_\_\_

PROJECT: \_\_\_\_\_

ENGINEER: \_\_\_\_\_

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM	
<b>METRAFLEX FIRELOOP™</b> 150# FLANGES, ±24" MOVEMENT	
DRAWN BY: <b>DKISH</b>	DATE: <b>7/12/2018</b>
APPROVED: <b>ZB</b>	DATE: <b>7/12/2018</b>
SCALE: <b>NTS</b>	DRAWING NUMBER: <b>MLUF48-1</b>