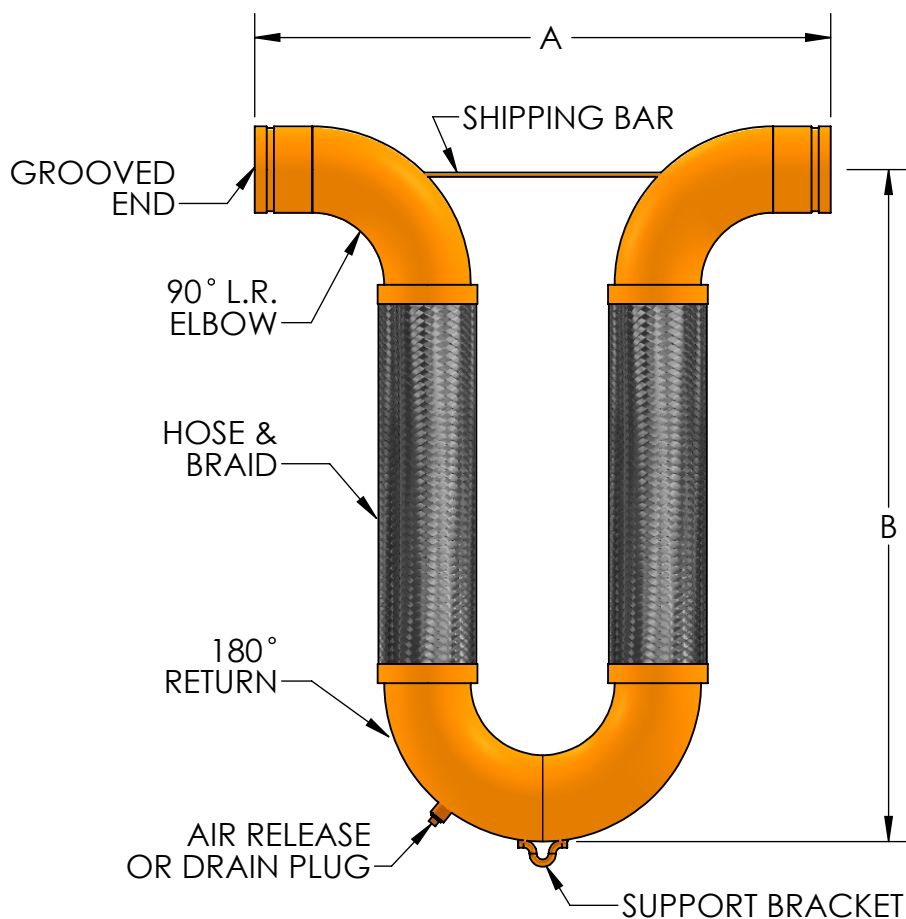
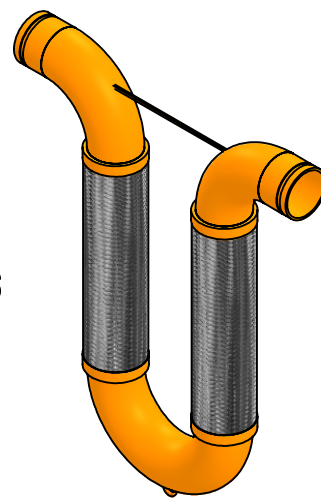




FOR FIRE
SPRINKLER
SYSTEMS



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: HIGH PRESSURE HOSE AND BRAID
USED IN DESIGN PARAMETERS

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
	4" (100mm)	MLUGHP480400	± 24"	47-1/2"	74"	300	70	
	6" (150mm)	MLUGHP480600	± 24"	55-1/2"	86-1/2"	300	167	

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

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

REV. 1	REMOVED 5" MODEL	DATE 10/01/2025
 2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM		
METRAFLEX FIRELOOP™ GROOVED ENDS, ±24" MOVEMENT, HP H&B		
DRAWN BY: JIMA	DATE: 4/15/2021	
APPROVED:	DATE:	
SCALE: NONE	DRAWING NUMBER: MLUGHP48	