



FOR FIRE  
SPRINKLER  
SYSTEMS

**MATERIALS OF  
CONSTRUCTION**

END FITTINGS - 316 STAINLESS STEEL - SCH 40  
HOSE & BRAID - STAINLESS STEEL - 300 SERIES  
ELBOWS - 316 STAINLESS STEEL - SCH 40

NOTE: FIREVOOP 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)	VLUGSS80200	+/- 4"	37.25"	14.25"	300	12	
	2.5" (65mm)	VLUGSS80250	+/- 4"	43.5"	16.875"	300	19	
	3" (80mm)	VLUGSS80300	+/- 4"	46.5"	18.125"	300	24	
	4" (100mm)	VLUGSS80400	+/- 4"	58.625"	23.625"	300	41	
	5" (125mm)	VLUGSS80500	+/- 4"	59.5"	23.25"	300	61	
	6" (150mm)	VLUGSS80600	+/- 4"	70.25"	28"	300	92	
	8" (200mm)	VLUGSS80800	+/- 4"	77.625"	29.125"	175	171	

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

NOTE: SIZES 4", 5", AND 6" TO EQUIPPED  
WITH HIGH PRESSURE HOSE.

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

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

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

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 WWW.METRAFIRE.COM	
<b>METRAFLEX FIREVOOP™</b> 316 SS GROOVED ENDS, +/- 4" MOVEMENT	
DRAWN BY: <b>JIMA</b>	DATE: <b>8/10/2021</b>
APPROVED:	DATE:
SCALE: N/A	DRAWING NUMBER: <b>VLUGSS8</b>