



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)	VLUGSS480200	+/- 24"	71"	31.125"	300	12	
	2.5" (65mm)	VLUGSS480250	+/- 24"	79"	34.625"	300	19	
	3" (80mm)	VLUGSS480300	+/- 24"	84"	36.875"	300	24	
	4" (100mm)	VLUGSS480400	+/- 24"	107.625"	48.125"	300	41	
	5" (125mm)	VLUGSS480500	+/- 24"	103.75"	45.375"	300	61	
	6" (150mm)	VLUGSS480600	+/- 24"	123.625"	54.625"	300	92	
	8" (200mm)	VLUGSS480800	+/- 24"	128"	54.375"	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	
METRAFLEX FIREVOOP™	
316 SS GROOVED ENDS, +/- 24" MOVEMENT	
DRAWN BY: JIMA	DATE: 8/10/2021
APPROVED:	DATE:
SCALE: N/A	DRAWING NUMBER: VLUGSS48