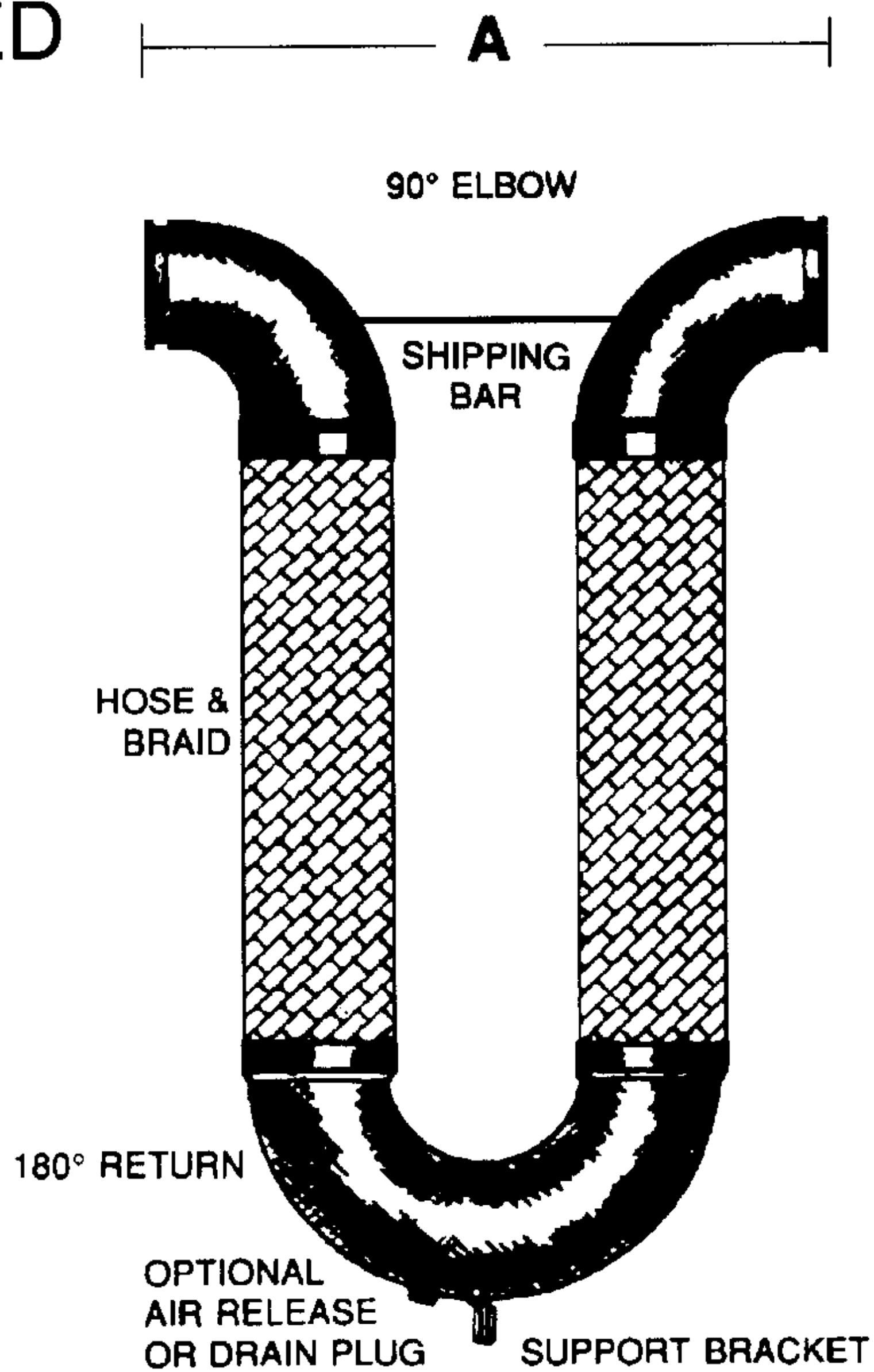


GROOVED
ENDS
"48"



**MATERIALS
OF
CONSTRUCTION**

End fittings _____
Hose & Braid _____
90° Elbow _____
180° Return _____



LISTED
**For Fire Sprinkler
Systems**

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

QTY	SIZE	MODEL	MOVEMENT	A END TO END	B LENGTH	PSI	SPRING FORCE LBS.*	WEIGHT LBS.
	2"(50mm)	MLUG480200	+/- 24"	39"	47"	300	78	38
	2-1/2"(65mm)	MLUG480250	+/- 24"	41"	52"	300	83	62
	3"(80mm)	MLUG480300	+/- 24"	43"	56"	300	90	87
	4"(100mm)	MLUG480400	+/- 24"	47-1/2"	63"	175	120	119
	5"(125mm)	MLUG480500	+/- 24"	51-1/2"	70"	175	186	195
	6"(150mm)	MLUG480600	+/- 24"	55-1/2"	79"	175	202	290
	8"(200mm)	MLUG480800	+/- 24"	65-1/2"	99"	175	260	500

*Spring force: these values reflect the total force required to move the Metraloop it's full rated movement for 150 p.s.i. @ 70° F.
ALL DIMENSIONS IN INCHES

CUSTOMER _____
PROJECT _____
ENGINEER _____
ARCHITECT _____
PRO OR P.O. NO. _____

the Metraflex® company
CHICAGO ILLINOIS

DESCRIPTION:

METRAFLEX FIRELOOP™

US Patent No. 5,195,784

DRAWN BY:
CS

DATE:
11/11/04

DRAWING NO:
FIRELOOP 48