



**MATERIALS OF CONSTRUCTION\***

HOSE & BRAID - BRONZE  
 90° ELBOW - COPPER  
 SPOOL - COPPER

\*OTHER MATERIALS AVAILABLE

**NSF 61 - LEAD FREE**

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

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	MVMT	A	B	PSI*	WT (LBS)	SPRING FORCE**	PROJECT INFO
	2-1/2"	MLSUPC80250	±4"	17"	26-7/8"	200	18	83	
	3"	MLSUPC80300	±4"	18-1/2"	31-5/8"	200	24	90	
	4"	MLSUPC80400	±4"	22"	37-7/8"	140	31	120	

\*Working pressure listed is the rating at 250° F.  
 3" and 4" are double braided to meet pressure requirements.

\*\*Spring force: The total force (Lbs) required to move the Metraloop its full rated movement for 150 PSI @ 70°F.

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

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

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

REV.	DATE
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM	
<b>METRALOOP MODEL MLSUPC</b> <b>SWEAT ENDS, +/- 4" MOVEMENT</b>	
DRAWN BY: <b>DKISH</b>	DATE: <b>2/14/2017</b>
APPROVED: <b>JC</b>	DATE: <b>2/14/2017</b>
SCALE: <b>N/A</b>	DRAWING NUMBER: <b>MLSUPC80250-400</b>