



MATERIALS OF CONSTRUCTION*
 TUBE ENDS - COPPER
 HOSE & BRAID - BRONZE
 90° ELBOW - COPPER
 SPOOL - COPPER
 *OTHER MATERIALS AVAILABLE

NSF 61 AND NSF 371 CERTIFIED
 This product meets the minimum health effects requirements of NSF 61 and the low lead requirements of NSF 372. This product complies with state codes and standards for use in potable water systems.

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"	MLSPR80250	±4"	25"	26-7/8"	200	18	83	
	3"	MLSPR80300	±4"	26-1/2"	31-5/8"	200	24	90	
	4"	MLSPR80400	±4"	30"	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.	2	NSF NOTE REVISED	DATE	4/16/2020
		2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM		
PRESS READY METRALOOP® TUBE ENDS, +/- 4" MOVEMENT				
DRAWN BY: DKISH		DATE: 2/10/2017		
APPROVED: JC		DATE: 2/10/2017		
SCALE: N/A		DRAWING NUMBER: MLSPR80250-400-2		