TWIN CITY HOSE, INC.

Lead-Free Flex™

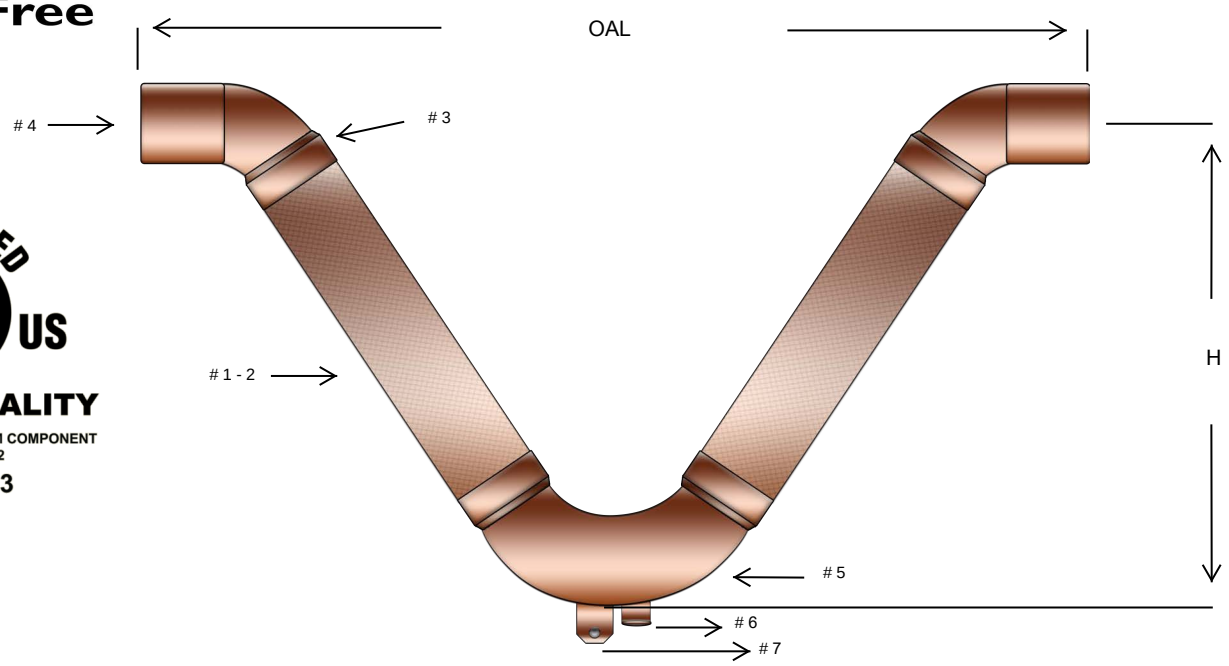
CLASSIFIED C UL US

WATER QUALITY

DRINKING WATER SYSTEM COMPONENT
NSF/ANSI 372

MH59973

UL CLASSIFIED MH59973
UL V90 SWEAT 4"



MATERIALS

#1-2 HOSE & BRAID:	BRONZE HOSE WITH 1-LAYER OF BRONZE BRAID
#3 BRAID COLLAR	BRONZE
#4 END FITTING:	COPPER FEMALE SWEAT
#5 ELBOWS:	COPPER SWEAT 90 AND 45 DEGREE ELBOWS

#6 PORT (OPTIONAL): ☐ #7 HANGER (OPTIONAL): ☐

QTY	MODEL NUMBER	SIZE	OAL DIM.	"H" DIM.	WRK. PSIG	MAX TEST	MOTION X,Y,Z	WT. LBS.
	UL-BV050814	1/2"	25"	12"	566	849	4"	2
	UL-BV075814	3/4"	28"	13"	468	701	4"	4
	UL-BV100814	1"	30 ½"	14 ¼"	334	501	4"	5
	UL-BV125814	1 ¼"	33 ¼"	15 ½"	306	459	4"	7
	UL-BV150814	1 ½"	34 ½"	16"	297	445	4"	9
	UL-BV200814	2"	37 ¾"	17 ¼"	210	315	4"	15
	UL-BV250814	2 ½"	43 ½"	20"	194	291	4"	20
	UL-BV300814	3"	48 ¾"	22 ½"	166	249	4"	25
	UL-BV400814	4"	55 ½"	25 ½"	145	217	4"	40

TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG						
150° F	200° F	250° F	300° F	350° F	400° F	
0.92	0.89	0.86	0.83	0.81	0.78	

DRAWN BY: _____ DRAWING NUMBER: _____ REV: _____

SIGNATURE: _____ DATE: _____

PO NUMBER: _____ PROJECT: _____

CUSTOMER: _____ NOTES: _____

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