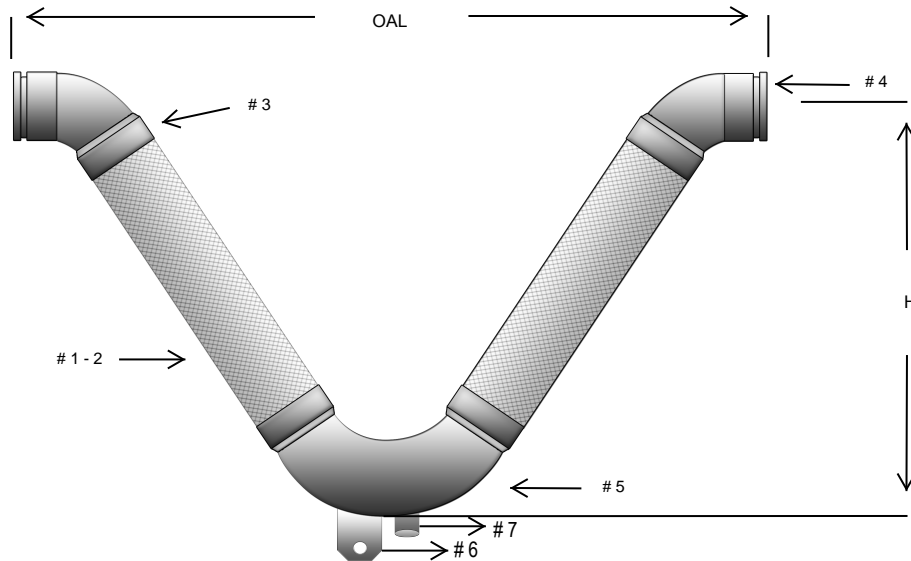




**UL CLASSIFIED MH59973
UL V90 GROOVE 2"**



MATERIALS

- #1-2 HOSE & BRAID: T-321 STAINLESS STEEL HOSE WITH 1-LAYER OF T-304 STAINLESS STEEL BRAID
- #3 BRAID COLLAR: T-304 STAINLESS STEEL
- #4 END FITTING: SCH.40 CARBON STEEL GROOVE
- #5 ELBOWS: SCH. 40 CARBON STEEL
- #6 HANGER *12" ID AND LARGER ARE SCHEDULE STANDARD (STD)

7 DRAIN PORT (OPTIONAL):

| QTY | MODEL NUMBER | SIZE | OAL DIM. | "H" DIM. | WRK. PSIG | MAX TEST | MOTION X,Y,Z | WT. LBS. |
|-----|--------------|--------|----------|----------|-----------|----------|--------------|----------|
| | UL-SV200762 | 2" | 35" | 13" | 500 | 750 | 2" | 13 |
| | UL-SV250762 | 2 1/2" | 38 1/4" | 14 1/4" | 400 | 600 | 2" | 19 |
| | UL-SV300762 | 3" | 41 3/4" | 15 3/4" | 288 | 431 | 2" | 25 |
| | UL-SV400762 | 4" | 48" | 18 1/4" | 250 | 375 | 2" | 43 |
| | UL-SV500762 | 5" | 54 1/2" | 20 3/4" | 200 | 300 | 2" | 59 |
| | UL-SV600762 | 6" | 61 1/2" | 23 1/2" | 175 | 263 | 2" | 98 |
| | UL-SV800762 | 8" | 76" | 28 1/4" | 212 | 318 | 2" | 195 |
| | UL-SV010762 | 10" | 88 1/2" | 32 3/4" | 175 | 263 | 2" | 328 |
| | UL-SV012762 | *12" | 100" | 37 1/4" | 160 | 240 | 2" | 450 |

| TEMPERATURE DERATING FACTORS: MULTIPLY X WRK. PSIG | | | | | | | |
|--|--------|--------|--------|--------|--------|--------|--------|
| 200° F | 250° F | 300° F | 350° F | 400° F | 500° F | 600° F | 700° F |
| 0.94 | 0.92 | 0.88 | 0.86 | 0.83 | 0.78 | 0.74 | 0.7 |

DRAWN BY:

DRAWING NUMBER:

REV:

SIGNATURE:

DATE:

PO NUMBER:

PROJECT:

CUSTOMER:

NOTES: