| A ONLY ON SIZES 3" THROUGH 48" 5C C F 3 C C C C C C C C C C C C C | | | | | | | | | | | | | |
|--|--------------|--------------|-------|-------|-------|------|-------|------|------|-------|--------------|-----------------|-----------|
| B COLD WORKING PRESSURE - CWP 6B COLD WORKING PRESSURE - CWP COLD WORK | | | | | | | | | | | | | |
| Sudbury MA 01776 WWW.tisales. SEE DRAWING NO. VM-7202-M FOR STANDARD MATERIALS OF CONSTRUCTION. DRAWING DEPICTS 24" SIZE TO SCAL | | | | | | | | | | | | | I |
| | | | | | NSI | CLAS | | | | | | | |
| VALVE SIZE | MODEL NO. | CWP (PSI) | A | В | С | D | E | F | G | К | BOLT SIZE | NO. OF BOLTS | NO. BOLTS |
| 2 | 7202 | 250 | 8.00 | 4.75 | 6.00 | 0.69 | 2.00 | 3.38 | 1.63 | 5.18 | 5/8 | 4 | |
| 2 1/2 | 7225 | 250 | 8.50 | 5.50 | 7.00 | 0.75 | 2.50 | 3.38 | 1.63 | 5.18 | 5/8 | 4 | |
| 3 | 7203 | 250 | 9.50 | 6.00 | 7.50 | 0.81 | 3.00 | 5.13 | 1.63 | 7.50 | 5/8 | 4 | |
| 4 | 7204 | 250 | 11.50 | 7.50 | 9.00 | 0.75 | 4.00 | 5.75 | 2.13 | 8.25 | 5/8 | 8 | |
| 6 | 7206C | 250 | 14.00 | | 11.00 | | 6.00 | 6.88 | 1.63 | 11.13 | 3/4 | 8 | |
| 8 | 7208 | 250 | | 11.75 | | | 8.00 | 8.38 | | 16.00 | 3/4 | 8 | |
| 10 | 7210 | 250 | | 14.25 | | | 10.00 | | 3.13 | 21.00 | 7/8 | 12 | |
| 12 | 7212 | 250 | | 17.00 | | | 12.00 | | | 24.00 | | 12 | |
| 14 | 7214 | 250 | | 18.75 | | | 14.00 | | | 23.25 | 1 | 12 | . — — |
| 16 | 7216C | 250 | | 21.25 | | | 16.00 | | | 25.25 | | 16 | . — — |
| 18 | 7218C | 250 | | 22.75 | | | 18.00 | | 5.13 | 28.25 | , | 16 | : |
| 20 | 7220 | 250 | | 25.00 | | | 20.00 | | | 30.63 | , | 20 | . — — |
| 24 | 7224 | 250 | | 29.50 | | | 24.00 | | 5.00 | 36.00 | / | 20 | . — — |
| 30 | 7230A | 250 | | 36.00 | | | 30.00 | | | 45.88 | / | 28 | |
| 36 | 7236A | 250 | | | | | 36.00 | | | 55.00 | / | 32 | 8 |
| 42 | 7242A | 250 | | | | | 42.00 | | | 60.18 | / | 36 | 10 |
| 48 7248A 250 76.00 56.00 59.50 2.75 48.00 40.66 0.13 68.00 1 1/2 44 12 Revised 11-7-19 (Rev 11) | | | | | | | | | | | | | |
| SURGEBUSTER CHECK VALVE | | | | | | | | | | | | | 17-08 |
| | | | | | | | | | | | | DRWG. N | 0. |
| VAL MATIC [®] VALVE AND MANUFACTURING CORP. | | | | | | | | | | | | VMC- | 7202 |