



SEE DRAWING NO. VM-5804RN-M FOR STANDARD MATERIALS OF CONSTRUCTION.

| VALVE SIZE | MODEL NO. | Press. Rating P.S.I. | | A | B | C | D | E QTY | E TAP | E DEEP | F | G | BOLT SIZE | NO. OF BOLTS |
|------------|-----------|----------------------|--------|-------|-------|-------|------|-------|----------|--------|------|-------|-----------|--------------|
| | | Reverse | Direct | | | | | | | | | | | |
| 2 | 5802RN | 175 | 175 | 7.50 | 4.75 | 6.00 | 0.68 | 4 | 5/8 - 11 | 1.00 | 4.50 | 9.62 | 5/8 | 4 |
| 2 1/2 | 5825RN | 175 | 175 | 7.50 | 5.50 | 7.00 | 0.68 | 4 | 5/8 - 11 | 1.00 | 4.50 | 9.62 | 5/8 | 4 |
| 3 | 5803RN | 175 | 175 | 8.00 | 6.00 | 7.50 | 0.75 | 2 | 5/8 - 11 | 1.00 | 4.50 | 9.62 | 5/8 | 4 |
| 4 | 5804RN | 175 | 175 | 9.00 | 7.50 | 9.00 | 0.75 | 0 | — | — | 5.56 | 10.93 | 5/8 | 8 |
| 6 | 5806RN | 50 | 100 | 10.50 | 9.50 | 11.00 | 0.75 | 4 | 3/4 - 10 | 1.25 | 7.06 | 12.31 | 3/4 | 8 |
| 8 | 5808RN | 50 | 100 | 11.50 | 11.75 | 13.50 | 0.88 | 4 | 3/4 - 10 | 1.25 | 8.75 | 13.88 | 3/4 | 8 |

Revised 12-17-09

ANSI CLASS 125 FLANGED CAM-CENTRIC[®] RECTANGULAR PLUG VALVE WITH DIRECT NUT

DATE 3-15-96

VAL-MATIC[®] VALVE AND MANUFACTURING CORP.

DRWG. NO.

VM-5804RN