



METRIC DIMENSIONS

| VALVE SIZE | A | B | C | J | P | Q | R | S | T | V | WEIGHT KG |
|------------|-----|-----|------|-----|----|-------|------|----|-----|------|-----------|
| 750mm | 524 | 540 | 937 | 305 | 20 | 25 | 994 | 46 | 670 | 817 | 1045 kg |
| 900mm | 616 | 632 | 1111 | 305 | 24 | 25 | 1168 | 51 | 670 | 977 | 1291 kg |
| 1050mm | 718 | 733 | 1286 | 305 | 28 | 31.75 | 1349 | 51 | 670 | 1135 | 2002 kg |

| | OPERATOR MODEL | D | E | F | G | H | K | L | M | N |
|-------------------------|----------------|-----|-----|-----|-----|-----|-----|-----|-----|----|
| 750mm & 900mm 1050mm | 4350 | 256 | 154 | 384 | 675 | 457 | 338 | 106 | 191 | 90 |

NOTE 1: FLOW MAY BE IN EITHER DIRECTION

NOTE 2: VALVE SHAFT WILL MEET OR EXCEED REQUIREMENTS OF SHAFT TABLE PER AWWA STANDARD C-504 FOR APPLICABLE CLASS.

NOTE 3: REFERENCE AWWA C-111 (A.N.S.I. A21-11)

NOTE 4: "N" = NUMBER OF TURNS TO CLOSE

NOTE 5: "P" = NUMBER OF BOLTS ON EACH FLANGE

NOTE 6: "Q" = DIAMETER OF BOLTS

NOTE 7: OPERATED BY 50mm AWWA OPERATING / WRENCH NUT

NOTE 8: RATED AND TESTED FOR 250 PSI WORKING PRESSURE

NOTE 9: GASKETS, GLANDS, BOLTS, FOR MECHANICAL JOINT FURNISHED WITH VALVE WHEN SPECIFIED ON ORDER

PROJECT

OWNER

CONTRACTOR

DISTRIBUTOR

CONSULTANT

CLOW CANADA

750mm - 1050mm STYLE 1450
CLASS 250 BUTTERFLY VALVE
NON-INDICATING HANDWHEEL MJ X MJ

DWG. NO.
A-8030