



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 INDICATING
HANDWHEEL MJ X MJ

DWG. NO.
A-8027