



DIMENSIONS (Inches)																		
SIZE	AWWA CLASS	A	B	C	D	E	F	G	X	AA	BB	CC	DD	EE	HH	WT (lbs)	ACT. MODEL	TURNS TO OPEN
30	150B 250B	20.00	1.31	39.12	20	1.13	36.88	21.85	25.16	2.85	14.36	5.50	9.09	5.61	28.90	1,372	IW5	24
36	150B 250B	22.00	1.45	46.00	24	1.13	43.75	26.53	29.57	4.50	14.36	7.38	10.74	7.38	33.31	2,132	IW6	57
42	150B	22.00	1.45	53.12	28	1.38	50.62	30.04	33.27	3.58	20.48	8.86	13.96	8.86	38.98	3,069	IW7	96
	33.76								2.65	25.18	10.24	17.74	10.24	41.79	3,224	IW8	192	
48	150B	24.00	1.57	60.00	32	1.38	57.50	34.34	37.50	3.58	20.48	8.86	13.96	8.86	43.20	4,637	IW7	96
	37.98								2.65	25.18	10.24	17.74	10.24	46.00	4,792	IW8	192	

NOTE:

1. ENDS CONFORM TO ANSI 21.11/AWWA C111
2. COLD WORKING PRESSURE
150B - 150PSI, 250B - 250PSI
3. HYDROSTATIC TEST PRESSURE
150B - 300PSI, 250B - 500PSI

DESCRIPTION:

30"- 48" AWWA 150B/250B - MJ BFV w/ Buried Service Worm Gear Actuator (Seat on Disc - 4650)

DATE:

10/01/2024

DRAWING:

BF-DD0019-A



McWane Plant & Industrial
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