



SEE DRAWING NO. VM-7202XD-M FOR STANDARD MATERIALS OF CONSTRUCTION. DRAWING DEPICTS 24" SIZE TO SCALE.

ANSI CLASS 125

VALVE SIZE	MODEL NO.	CWP (PSI)	A	B	C	D	E	F	G	K	BOLT SIZE	NO. OF BOLTS	NO. BOLTS TAPPED
2	7202XD	250	8.00	4.75	6.00	0.69	2.00	3.38	1.63	5.18	5/8	4	--
2 1/2	7225XD	250	8.50	5.50	7.00	0.75	2.50	3.38	1.63	5.18	5/8	4	--
3	7203XD	250	9.50	6.00	7.50	0.81	3.00	5.13	1.63	7.50	5/8	4	--
4	7204XD	250	11.50	7.50	9.00	0.75	4.00	5.75	2.13	8.25	5/8	8	--
6	7206CXD	250	14.00	9.50	11.0	0.75	6.00	6.88	1.63	11.1	3/4	8	--
8	7208XD	250	19.50	11.75	13.5	0.88	8.00	8.38	2.88	16.0	3/4	8	--
10	7210XD	250	24.50	14.25	16.0	1.18	10.0	10.8	3.13	21.0	7/8	12	--
12	7212XD	250	27.50	17.00	19.0	1.25	12.0	12.5	3.43	24.0	7/8	12	--
14	7214XD	250	31.00	18.75	21.0	1.38	14.0	13.0	3.63	23.3	1	12	--
16	7216CXD	250	36.00	21.25	23.5	1.43	16.0	14.3	5.25	25.3	1	16	--
18	7218CXD	250	40.00	22.75	25.0	1.56	18.0	15.3	5.13	28.3	1 1/8	16	--
20	7220XD	250	40.00	25.00	27.5	1.68	20.0	16.9	3.50	30.6	1 1/8	20	--
24	7224XD	250	48.00	29.50	32.0	1.88	24.0	19.3	5.00	36.0	1 1/4	20	--
30	7230XD	200	56.00	36.00	38.8	2.13	30.0	23.0	5.75	45.9	1 1/4	28	--
36	7236XD	200	63.00	42.75	46.0	2.38	36.0	27.4	3.88	55.0	1 1/2	32	4

REV 5-13-21

SURGEBUSTER® CHECK VALVE

DATE 2-16-16

DRWG. NO.

VM-7202XD



VALVE AND MANUFACTURING CORP.