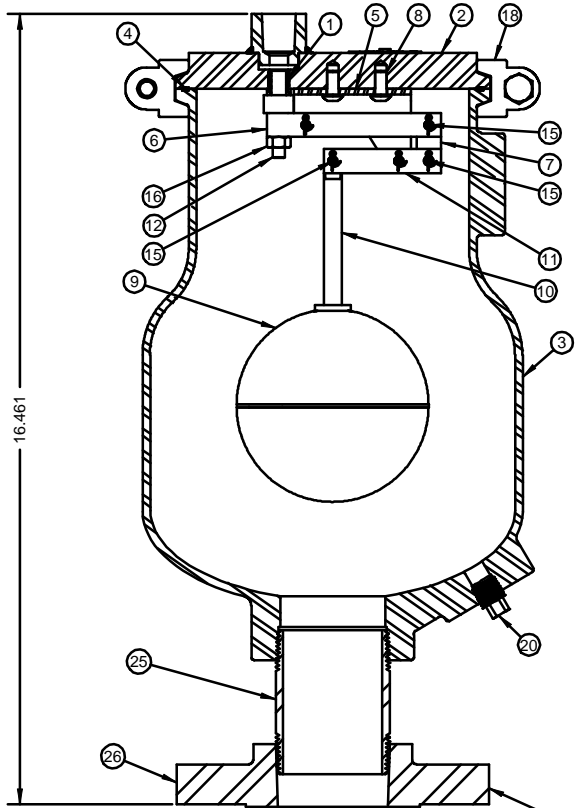
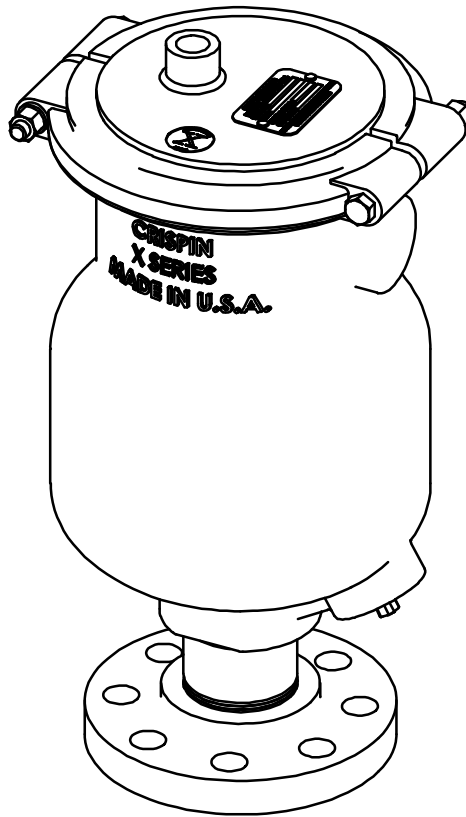


PARTS LIST				
ITEM	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1	50-1	VALVE SEAT	316 STAINLESS STEEL	1
2	50-2A	FLANGE	316 STAINLESS STEEL	1
3	27-3X	BODY	316 STAINLESS STEEL	1
4	AS568A-163	FLANGE O-RING	BUNA-N	1
5	50-5-CP	FULCRUM ASSEMBLY	316 STAINLESS STEEL	1
6	50-6K	PLUNGER LEVER	316 STAINLESS STEEL	1
7	13-7R	LINK	316 STAINLESS STEEL	2
8	303-6	CAP SCREW	316 STAINLESS STEEL	2
9	50-9	FLOAT	316 STAINLESS STEEL	1
10	50-9A	FLOAT ROD	316 STAINLESS STEEL	1
11	50-10	FLOAT LEVER	316 STAINLESS STEEL	1
12	50-4NK	PLUNGER	SST/BUNA-N	1
15	13-11AR	BEARING PIN	316 STAINLESS STEEL	3
16	13-3NK	PLUNGER NUT	316 STAINLESS STEEL	1
18	50-16	CLAMP HALF	316 STAINLESS STEEL	2
19	18-7A	COTTER PIN	316 STAINLESS STEEL	5
20	27-29	PLUG	316 STAINLESS STEEL	1
22	X-DOT-G	GREEN I.D. DOT	ALUMINUM	1
23	BLUE TAG	TAG	ALUMINUM	1
25	NPL1X3	NIPPLE	316 STAINLESS STEEL	1
26	202-9-3	FLANGE	316 STAINLESS STEEL	1
27	HHCS.375X 3.25	BOLT	316 STAINLESS STEEL	2
28	LW.375	LOCK WASHER	316 STAINLESS STEEL	2
29	2-12	HEX NUT	316 STAINLESS STEEL	2



SECTION A-A
SCALE 1 : 2

2" CL 300# RAISED FACED
FLANGED INLET



ORIFICE DATA	
DIAMETER	MAX. OPERATING PRESSURE
3/16"	20-200 PSIG

INLET: 2" CLASS 300 FLANGE	
DIAMETER	BOLT CIRCLE
6.500	5.000
HOLES	(8) .750

NOTES:

1. INLET: 2" CLASS 300 FLANGE
2. OUTLET: 1/2" NPT
3. TESTED IN ACCORDANCE WITH LATEST REVISION OF ANSI/AWWA C512.
4. APPROXIMATE DRY WEIGHT: 35 LBS.

DO NOT SCALE DRAWING DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED: FINISHED LINEAR TOLERANCES: ±0.015 UNFINISHED LINEAR TOLERANCE: +0.050 -0.020 FINISHED ANGULAR TOLERANCE: ±2°				Crispin Valves X SERIES 1" PRESSURE AIR RELEASE VALVE	
REV	DESCRIPTION	DATE	APPROVED	SIZE	DWG. NO.
				C	PX23
				REV	0
REVISIONS				DRAWN: CTG	DATE: 12/2/11
				SCALE: 1:2	SHEET 1 OF 1