



PART NO.	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1S	A100-1S	TOP	CAST IRON	1
2	A100-2H	FLANGE	CAST IRON	1
3F	100-3	BODY	CAST IRON	1
4	100-4	GASKET	ARMSTRONG	1
5	100-5	SEAT	BUNA-N RUBBER	1
6S	100-6	FLOAT	STAINLESS STEEL	1
11	120-11FH	BOLT	STEEL	16
12	100-12	NUT	STEEL	16
13	5-11	TOP BOLT	STEEL	16
29A	PLG-5	PLUG	BRASS	2
55	100-55	LIFTING LUG	STEEL	2

FLANGE DATA	
FLANGE DIAMETER	16.00 in.
FLANGE THICKNESS	1.19 in.
BOLT CIRCLE DIAMETER	14.25 in.
NUMBER OF BOLTS	12
BOLT HOLE DIAMETER	1.00 in.

- NOTES:**
1. INLET SIZE: 10" CLASS 125 FLANGE
 2. APPROXIMATE WEIGHT: 500 lbs.
 3. WHEN OPERATING PRESSURE IS BELOW 20 psig, REPLACE ITEM NO. 5 WITH SOFT SEATING MATERIAL DWG. NO. 100-SL.
 4. WHEN OPERATING PRESSURE IS ABOVE 150 psig, REPLACE ITEM NO. 5 WITH HARD SEATING MATERIAL DWG. NO. 100-SH.

Crispin Valves

10", CLASS 125
AIR / VACUUM VALVE

DO NOT SCALE DRAWING
DIMENSIONS ARE IN INCHES

REV	DESCRIPTION	DATE	APPROVED	CHECKED	DWG. NO.	REV
				BUL	AL101	0
	REVISIONS			DJF	AL101	1
						1