



PARTS LIST				
PART NO.	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1D	11-1D	DEEP WELL TOP	CAST IRON	1
1DS	11-1DS	DEEP WELL STEM	STEEL	1
1DN	60-12	NUT	STEEL	1
2	4-2C	FLANGE	CAST IRON	1
3FH	4-3CFH	BODY	CAST IRON	1
4	4-4	GASKET	ARMSTRONG	1
5	4-5	SEAT	BUNA-N-RUBBER	1
6	4-6S	FLOAT	STAINLESS STEEL	1
11	5-11	BOLT	STEEL	6
12	4-12	NUT	STEEL	6
29A	PLG-.5	PLUG	BRASS	1
29B	.25SOCHDNPTPL	PLUG	BRASS	1

INLET FLANGE DATA	
FLANGE DIAMETER	8.25 in.
FLANGE THICKNESS	1.12 in.
BOLT CIRCLE DIAMETER	6.62 in.
NUMBER OF BOLT HOLES	8
BOLT HOLE DIAMETER	0.88 in.

NOTES:

- INLET SIZE: 3" CLASS 250 FLANGE
OUTLET SIZE: 3" NPT.
- APPROXIMATE WEIGHT - 141 lbs.
- WHEN OPERATING PRESSURE IS BELOW 20 psig, REPLACE ITEM NO. 5 WITH SOFT SEATING MATERIAL DWG. NO. 4-5-L.
- WHEN OPERATING PRESSURE IS ABOVE 150 psig, REPLACE ITEM NO. 5 WITH HARD SEATING MATERIAL DWG. NO. 4-5-H.

DO NOT SCALE DRAWING		<h2 style="margin: 0;">Crispin Air Valves</h2> <h3 style="margin: 0;">3" CLASS 250 DEEP WELL AIR AND VACUUM VALVE</h3>				
DIMENSIONS ARE IN INCHES						
REDRAWN:	DATE:	CHECKED: B.J.L.	3-10-08	SIZE C	DWG NO. DL32	REV 0
DRAWN: DJF		3-10-08	SCALE 0.50 = 1.00	ASSEMBLY DRAWING		SHEET 1 OF 1

REV	DESCRIPTION	DATE	APPROVED
REVISIONS			