



PARTS LIST				
PART NO.	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1H	120-1H	HOOD ASSEMBLY	STEEL	1
1HA	120-10A	HOOD STUD	STEEL	5
1HB	1-12F	HOOD FLGD NUT	STEEL	5
2F	120-2	FLANGE	CAST IRON	1
3F	120-3FH	BODY	CAST IRON	1
4	120-4	GASKET	ARMSTRONG	1
5	120-5	SEAT	BUVA-N RUBBER	1
6	120-6	FLOAT	STAINLESS STEEL	1
7	120-7	FLOAT GUIDE ROD	STAINLESS STEEL	12
8	120-8	SEAT BOLTS	STAINLESS STEEL	10
9	120-9	WASHER	STAINLESS STEEL	10
11F	120-11F	BOLT	STEEL	16
11FA	808-11H	BOLT	STEEL	4
12	100-12	NUT	STEEL	20
29A	PLG-5	PLUG	BRASS	2
35	120-15	LIFTING LUG	STEEL	2

INLET FLANGE DATA	
FLANGE DIAMETER	20.50 in
FLANGE THICKNESS	2.00 in.
BOLT CIRCLE DIAMETER	17.75 in.
NUMBER OF BOLTS	16
BOLT HOLE DIAMETER	1.25 in

- NOTES:**
1. INLET SIZE: 12" CLASS 250 FLANGE
 2. OUTLET SIZE: 12" HOODED
 3. APPROXIMATE WEIGHT: 778 lbs.
 4. WHEN OPERATING PRESSURE IS BELOW 20 psig, REPLACE ITEM NO. 5 WITH SOFT SEATING MATERIAL DWG. NO. 120-SL.
 5. WHEN OPERATING PRESSURE IS ABOVE 150 psig, REPLACE ITEM NO. 5 WITH HARD SEATING MATERIAL DWG. NO. 120-SH.

Crispin Air Valves

12", CLASS 250 AIR AND VACUUM VALVE

<small>DO NOT SCALE DIMENSIONS ARE IN INCHES UNLESS OTHERWISE SPECIFIED UNLESS INDICATED OTHERWISE 1/8" DIA</small>	DRAWING NO. AL122	REV. 0	DATE	APPROVED	SHEET 1 OF 1
REVISIONS	DESCRIPTION	DATE	APPROVED	DATE	REVISIONS
REV					
DESIGNER	DATE	SCALE	DRAWN		
AJM	07/01/86	C	PJS		
CHKD					
BUL					