



PARTS LIST

PART NO.	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1H	160-1H	HOOD ASSEMBLY	STEEL	1
1HA	160-10SD	HOOD STUD	STEEL	4
1HB	2-12F	HOOD NUT	STEEL	4
2F	160-2F	FLANGE	CAST IRON	1
3F	160-3FH	BODY	CAST IRON	1
4	160-4	GASKET	ARMSTRONG	1
5	160-5	SEAT	BUVA-N RUBBER	1
6	160-6	FLOAT	STAINLESS STEEL	1
7	160-7	FLOAT ROD GUIDE	STAINLESS STEEL	12
8	120-8	SEAT BOLTS	STAINLESS STEEL	12
9	120-9	WASHER	STAINLESS STEEL	12
11	160-11FH	BOLT	STEEL	20
11F	160-11FHA	BOLT	STEEL	4
12	160-12	NUT	STEEL	24
29A	PLG-5	PLUG	BRASS	2
55	160-15	LIFT PLATE	STEEL	2

INLET FLANGE DATA

FLANGE DIAMETER	25.50 in.
FLANGE THICKNESS	2.25 in.
BOLT CIRCLE DIAMETER	22.50 in.
NUMBER OF BOLT HOLES	20
BOLT HOLE DIAMETER	1.38 in.

- NOTES:
1. INLET SIZE: 16" CLASS 250 FLANGE
 2. OUTLET SIZE: 16" HOODED
 3. APPROXIMATE WEIGHT: 1276 lbs.
 4. WHEN OPERATING PRESSURE IS BELOW 20 psig, REPLACE ITEM NO. 5 WITH SOFT SEATING MATERIAL DWG. NO. 160-SL.
 5. WHEN OPERATING PRESSURE IS ABOVE 150 psig, REPLACE ITEM NO. 5 WITH HARD SEATING MATERIAL DWG. NO. 160-SH.

Crispin Air Valves

16" CLASS 250,
AIR AND VACUUM VALVE

REV	DESCRIPTION	DATE	APPROVED

DO NOT SCALE DIMENSIONS PREC. IN INCHES	DATE: 06/29/96	DWG. NO.: AL162	SHEET: 1 OF 1
CHECKED: BUL	SCALE: 3/8" = 1"	ASSEMBLY DRAWING	REV: 0
DRAWN: AJM			