



AIR & VACUUM VALVE PARTS LIST

ITEM NO.	DWG. NO.	DESCRIPTION	MATERIAL	QTY.
1H	200-1H	HOOD ASSEMBLY	STEEL	1
1HA	200-1HA	HOOD STUD	STEEL	5
1HB	200-1HB	HOOD NUT	STEEL	5
2	200-2	FLANGE	CAST IRON	1
3F	200-3F	BODY	CAST IRON	1
4	200-4	GASKET	ARMSTRONG	1
5	200-5	SEAT	BUNA-N RUBBER	1
6	200-6	FLOAT	STAINLESS STEEL	1
8	120-8	SEAT BOLT	STAINLESS STEEL	12
9	120-9	SEAT BOLT WASHER	STAINLESS STEEL	12
11	201-11	BOLT	STEEL	24
11A	201-11A	BOLT NUT	STEEL	4
12	175-5	BUSHING	MONEL	28
13	200-13	CUSHION	BUNA-N RUBBER	1
14	200-14	EXTERNAL RETAINING RING	STAINLESS STEEL	2
15	200-15	PLUG	BRASS	1
29A	PIG-0.5	LIFTING LUG	CAST IRON	2
40	36-33			2
55	200-55			2

INLET FLANGE DATA

FLANGE DIAMETER	27.50 in.
FLANGE THICKNESS	1.69 in.
BOLT CIRCLE DIAMETER	25.00 in.
NUMBER OF BOLT HOLES	20
BOLT HOLE DIAMETER	1.25 in.

- NOTES:**
1. INLET SIZE: 20" CLASS 125 FLANGE
 2. OUTLET SIZE: 20" HOODED
 3. APPROXIMATE WEIGHT: 2150 lbs.
 4. WHEN OPERATING PRESSURE IS BELOW 20 psig, REPLACE ITEM NO. 5 WITH SOFT SEATING MATERIAL DWG. NO. 200-SL.
 5. WHEN OPERATING PRESSURE IS ABOVE 150 psig, REPLACE ITEM NO. 5 WITH HARD SEATING MATERIAL DWG. NO. 200-SH.

Crispin Valves

20", CLASS 125, AIR AND VACUUM VALVE

REV.	DESCRIPTION	DATE	APPROVED

DO NOT SCALE DRAWING DIMENSIONS ARE IN INCHES	REVISIONS
REVISIONS	DATE
APPROVED	
DRAWN: DJF	
CHECKED: BUL	
SCALE: 3/16" = 1"	
DWG. NO. AL201	
SHEET 1	OF 1