



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	200-3FH	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	201-11B	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	2
29A	PIG-0.5	PLUG	CAST IRON	1
40	36-33	LIFTING LUG	CAST IRON	2
55	200-55	LIFTING LUG	STEEL	2

INLET FLANGE DATA	
FLANGE DIAMETER	30.50 in.
FLANGE THICKNESS	2.50 in.
BOLT CIRCLE DIAMETER	27.00 in.
NUMBER OF BOLT HOLES	24
BOLT HOLE DIAMETER	1.38 in.

- NOTES:
1. INLET SIZE: 20" CLASS 250 FLANGE
 2. OUTLET SIZE: 20" HOODED
 3. APPROXIMATE WEIGHT: 2200 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. 200-5H.

Crispin Valves

20", CLASS 250, AIR AND VACUUM VALVE

DO NOT SCALE DRAWING DIMENSIONS ARE IN INCHES		DRAWING NO. AL202	
REVISION:	DATE:	DWG. NO.:	SHEET 1 OF 1
CHECKED: BUL	DATE:	SCALE 3/16" = 1"	
REV	DESCRIPTION	DATE	APPROVED