



SEWER AIR / VACUUM RELEASE VALVE PARTS LIST				
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	QTY.
1	36-A4X-2	COVER FLANGE	CAST IRON	1
2	36-A4-3FH	BODY	CAST IRON	1
3	36-A4-4	COVER GASKET	ARMSTRONG	1
4	36-A4-6	VALVE	STAINLESS STEEL	1
5	36-A4X-5	SEAT	BUNA-N RUBBER	1
6	29-16X	FLOAT GUIDE STAND	STAINLESS STEEL	1
7	36-A3-9	FLOAT	STAINLESS STEEL	1
8	HHCS.375X.88	SEAT RETAINER BOLT	STAINLESS STEEL	6
9	KHHCS.5X2.5	COVER BOLT	STEEL	8
10	FHN.5-13	COVER NUT	STEEL	8
BACK FLUSHING PARTS LIST				
12	HA 1X5	HOSE	CAD. PLT STL, RUBBER	1
13	NPL 1XC	NIPPLE	STEEL	2
14	BV-1	BALL VALVE	BRONZE	2

FLANGE DATA	
FLANGE DIAMETER	10.00 in.
FLANGE THICKNESS	1.25 in.
BOLT CIRCLE DIAMETER	7.88 in.
NUMBER OF BOLT HOLES	8
BOLT HOLE DIAMETER	0.88 in.

- NOTES:**
1. INLET SIZE: 4" CL. 250 FLANGE
OUTLET SIZE: 4" NPT
 2. APPROXIMATE WEIGHT: 112 lbs
 3. VALVE WILL BE COATED EXTERNALLY WITH PHENOLIC ALKYD PRIMER

REV.	DESCRIPTION	DATE	APPROVED
1	REDRAWN IN SOLIDWORKS	1-18-22	

UNLESS OTHERWISE SPECIFIED:		NAME	DATE	CRISPIN VALVES
XXX DIMENSIONS	AS SHOWN	D.J.F	1-18-22	
XXX DIMENSIONS	AS SHOWN	CHECKED	-	TITLE: 4" CL. 250, HIGH CAPACITY SEWER AIR / VACUUM RELEASE VALVE W/ BACK FLUSH
XXX DIMENSIONS	AS SHOWN	ENG APPR.	-	
XXX DIMENSIONS	AS SHOWN	MFG APPR.	-	
XXX DIMENSIONS	AS SHOWN	QA	-	
FILE LOCATION:		\\\S2V11\Drawings\ASSEMBLY\S4V\		SIZE DWG. NO.
FILE NAME: S42AB-X-8278584.r1				C S42AB 8278584
MATERIAL:				SCALE: 0.5:1
FINISH:				WT: LB
DO NOT SCALE DRAWING				SHEET 1 OF 1

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