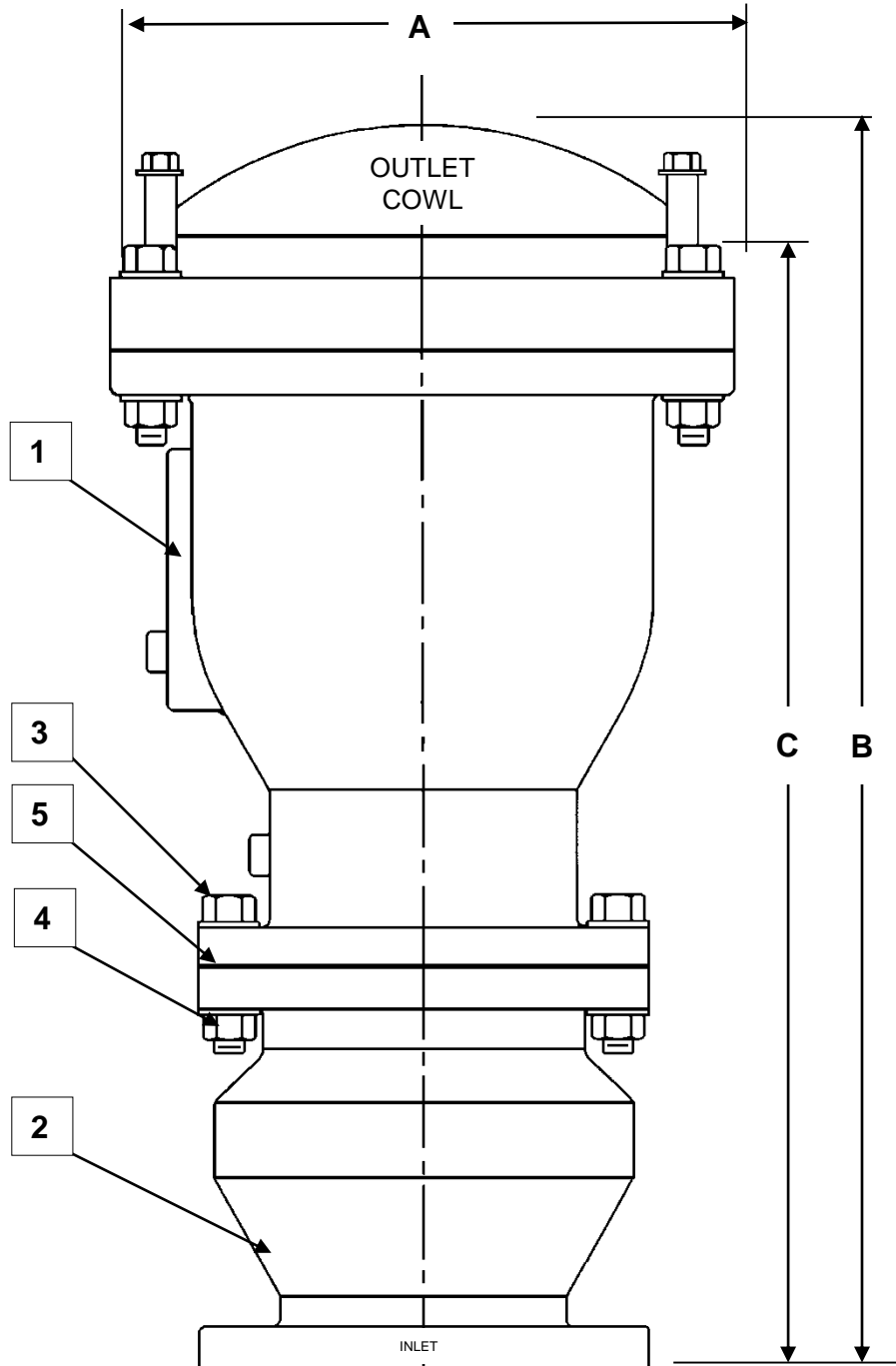


NOTE: Cowl not provided if flanged outlet



PARTS LIST

Part	Name	Material
1	Figure 930 Air & Vacuum Valve	6" to 8" - Drawing EAV-7049-W 10" to 12" - Drawing EAV-7050-W
2	Figure 284 Surge Check Valve	Drawing C-7029-W
3	Bolt	Zinc Plated Steel (Standard) 316 Stainless Steel (Optional)
4	Nut	Zinc Plated Steel (Standard) 316 Stainless Steel (Optional)
5	Gasket	Composition

SIZE	A	B	C (No Cowl)	WEIGHT	
				CL125	CL250
6"	15-1/4"	30-1/2"	27-1/2"	255 lbs	300 lbs
8"	19"	37-3/4"	35-1/4"	465 lbs	570 lbs
10"	23-1/2"	47-1/4"	41-1/4"	680 lbs	855 lbs
12"	27-1/2"	51-3/4"	45-3/4"	930 lbs	1,180 lbs

FIGURE NUMBER	INLET FLANGE	OUTLET	MAXIMUM WORKING PRESSURE	PRESSURE RATING	HYDRO TEST PRESSURE
931-DC	ANSI Class 125	COWL	150 PSI	150 PSI	225 PSI
931-UC	ANSI Class 250	COWL	300 PSI	300 PSI	450 PSI
931-DJ	ANSI Class 125	ANSI Class 125	150 PSI	150 PSI	225 PSI
931-UJ	ANSI Class 250	ANSI Class 125	300 PSI	300 PSI	450 PSI

FIGURE 931 AIR & VACUUM VALVES ARE MANUFACTURED AND TESTED IN ACCORDANCE WITH AWWA C512

GA INDUSTRIES, a VAG Brand

DATE: 5-28-19	DRAWN BY: WJN	
6" to 12" SLOW-CLOSING AIR VACUUM VALVE WITH SURGE CHECK		
Figures 931-D, 931-U		DRAWING NO. EAV-7245-W
		REV A