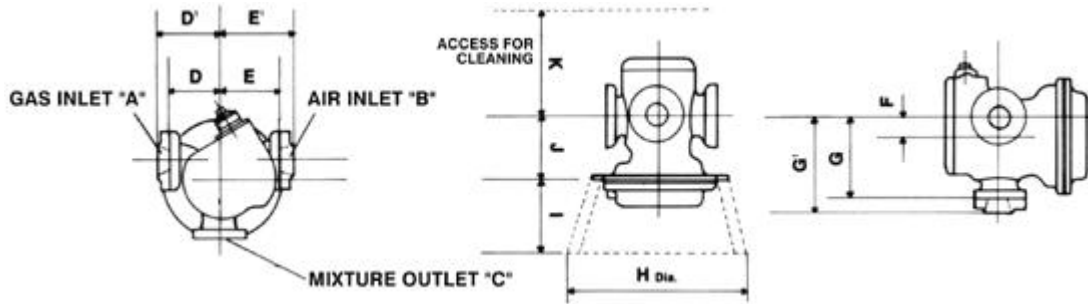


Selas Gas Blender Valves Dimensions & Performance Data



Cat.	Assy	Max. Capy.**	Capy. SCFH **		Press Drop			Dimensions In Inches														
Number	Number	Propane/Air	S.G.=100		Inches H2O																	
		Scfh	Max.	Min.	Max.	Min.	A	B	C	D	D(1)	E	E(1)	F	G	G(1)	H	I	J	K		
10-CAV	68822-01	880	1,000	20	11	5	1*	1*	1 1/4*	-	3 1/8	-	4	7/8	-	4 5/8	-	-	2 1/2	7 1/4		
40-CAV	68823-01	3,540	4,000	80	18	5 1/2	1 1/2*	2*	2 1/2	-	4 1/4	-	5 3/8	1 3/8	5 3/8	-	-	-	4 3/4	11 1/2		
75-CAV	68824-01	6,630	7,500	150	22	6	2 1/2*	2 1/2*	3	-	5 3/8	-	6 1/8	1 5/8	6 5/8	-	-	-	5 1/8	13 1/2		
HP-3	++127051-01	8,800	10,000	200	24	8	2	2 1/2*	2 1/2	4	-	5 3/8	-	1 5/8	6 5/8	-	14 1/4	10	5 1/8	13 1/2		
150-CAV	++127047-01	13,300	15,000	300	15	7	3*	3*	4	-	6	-	6 7/8	2 3/8	9 7/8	-	16 5/8	11 5/8	5 5/8	15		
HP-4	++127052-01	17,770	20,000	400	19	7	2 1/2	3	3	4 9/16	-	6 1/8	-	2 3/8	9 7/8	-	16 1/2	12	5 5/8	15		
300-CAV	++127048-01	26,500	30,000	600	18	7	3	4	6	5 1/2	-	6 1/2	-	3 1/2	11 1/2	-	18 5/8	10	7 5/16	19		
HP-5	++127053-01	35,400	40,000	800	27	17	3	4	4	5 1/2	-	6 1/2	-	3 1/2	11 1/2	-	18 5/8	10	8	19		
800-CAV	++127049-01	70,700	80,000	1,600	18	8	4	6	8	8	-	10	-	5	15	-	24 1/4	12 3/8	10 5/8	26		
HP-6	++127054-01	88,400	100,000	2,000	28	13	4	6	6	8	-	10	-	5	15	-	21 3/4	12 3/8	11 3/16	26		
1250-CAV	++127050-01	110,500	125,000	2,500	15	7	6	8	10	9 3/4	-	11 1/4	-	6 1/2	18 1/2	-	35 1/4	13	17	37		

NOTE: Gas inlet, air inlet and mixture outlet flanges are consistent with American Standard 150# steel flanges, unless otherwise