



FEATURES

KABIR Make pressure vacuum valves with flame arrester are an advanced design for vent to atmosphere applications. Designed manufactured and tested according to the API2000 code and BS7244 these valves utilize the latest technologies to provide protection against positive or vacuum over pressure and prevent air intake, evaporative losses of product and help to contain odorous and potentially explosive vapors.

Dimension Table							Unit = mm
SIZE	2"	3"	4"	6"	8"	10"	12"
ND	50	80	100	150	200	250	300
ØA	252	300	350	440	500	580	620
APP. B	367	463	500	626	754	879	979
APP. H	496	562	600	685	769	870	916

NOTES : Standard Connection : ANSI 150LB FF flange, JIS or different sizes available on request.

Materials of Construction						
ITEM NO.	COMPONENT	BODY	ALUMINIUM	C.S	304 S.S	316S.S
		TRIM	304 S.S	304 S.S	304S.S	316 S.S
1	BODY(KSBB TYPE)		ALUMINIUM	C.S	304 S.S	316 S.S
2	SEAT		304 S.S	304 S.S	304 S.S	316 S.S
3	GUIDE POST		304 S.S	304 S.S	304 S.S	304 S.S
4	SCREEN		304 S.S	304 S.S	304 S.S	304 S.S
6	COVER		ALUMINIUM	C.S	304 S.S	316 S.S
7	HOOD		304 S.S	304 S.S	304 S.S	304 S.S
8	BOLT/NUT		304 S.S	304 S.S	304 S.S	304 S.S
9	CAP NUT		304 S.S	304 S.S	304 S.S	304 S.S
10	PALLET ASSEMBLY		304 S.S	304 S.S	304 S.S	316 S.S
	DIAPHRAGM			TEFLON		
	PALLET WEIGHT			LEAD		
11	STEM		304 S.S	304 S.S	304 S.S	316 S.S
12	BODY (FLAME ARRESTER)		ALUMINIUM	C.S	304 S.S	316 S.S
13	ELEMENT RING		304 S.S	304 S.S	304 S.S	304 S.S
14	ELEMENT		304 S.S	304 S.S	304 S.S	316 S.S