

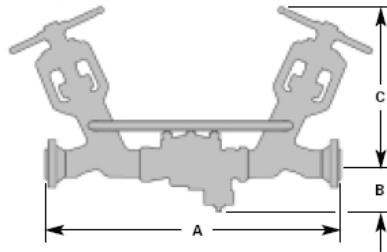
VELAN PIPING KING PACKAGE UNITS

SSF-V-BY

ENGINEERING DATA

TYPE	PRESSURE RANGE psi/bar	ORIFICE in/mm	MAX. CAPACITY lb/h kg/h
SSF-V-F-125	0-125	1	5,750
	0-8.5	25	2,608
SSF-V-F-200	0-200	7/8	6,400
	0-14	22	2,903
SSF-V-F-400	0-400	9/16	5,300
	0-28	14	2,409
SSF-V-F-600	0-600	1/2	5,200
	0-42	12.7	2,360

Material and maximum temperature:
WCB, max. temp. 850°F (454°C), which
is permissible, but not recommended
for prolonged use above 800°F (426°C).



DIMENSIONS & WEIGHTS

TYPE	SIZE in/mm	A Face to Face			B Center to Bottom	C Center to Top	Weight lb/kg		
		SCR/SW	BW	FLG			SCR/SW	BW	FLG
SSF-V-BY-125	2	27	33	31	5 ³ / ₈	16 ¹¹ / ₁₆	198	198	200
	50	686	838	787	137	424	90	90	91
SSF-V-BY-200	1 ¹ / ₂	25	31	29	5 ³ / ₈	15 ⁹ / ₁₆	119	123	146
	40	635							
SSF-V-BY-400	2	25	787	737	137	395	54	56	66
SSF-V-BY-600	50	635							