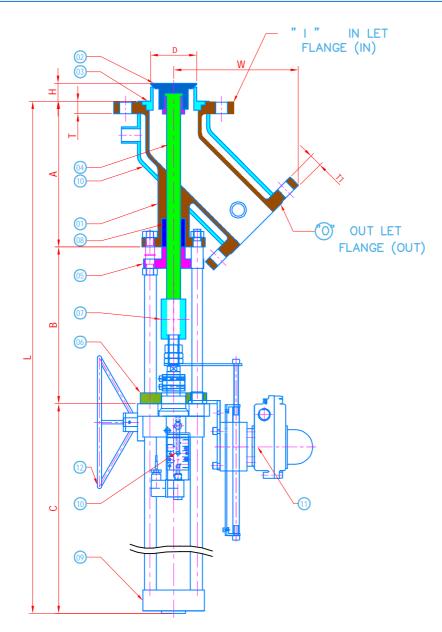
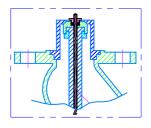
Icon Valves & Engineering Pvt. Ltd. www.flushbottomvalve.net; fbv@ivevalves.com



JACKETTED FLUSH TANK BOTTOM VALVE ACTUATED FLANGE ENDS DISC OPENING INTO THE TANK LONG HUB 150#







PROVISION RTD SENSOR

JACKETTED FLUSH TANK BOTTOM VALVE ACTUATED FLANGE ENDS DISC OPENING INTO THE TANK													
SIZE (mm)		APPROX			APPROX				(FLANGE DIMENSIONS)	(FLANGE DIMENSIONS)		APP. WT. / KG.	
IN	OUT	L = A+B+C	Н	D	W	Α	В	С	I	Т	0	T1	FOR VALVE ONLY
1"	1"		CLIENT	CLIENT	134	153			AS PER 1" NB ASA 150#	11	AS PER 1" NB ASA 150#	11	10
1.1/2"	1.1/2"				177	175			AS PER 1.1/2" NB ASA 150#	14	AS PER 1.1/2" NB ASA 150#	14	11
2'	2"		ρβγ) BY	178	187			AS PER 2" NB ASA 150#	16	AS PER 2" NB ASA 150#	16	14
3"	3"		뱵	PECIFIEI	204	237			AS PER 3" NB ASA 150#	19	AS PER 3" NB ASA 150#	19	27
4"	4"		SPECIFIE	SPEC	240	296			AS PER 4" NB ASA 150#	24	AS PER 4" NB ASA 150#	24	38
6"	6"		出	ᇤ	321	415			AS PER 6" NB ASA 150#	25	AS PER 6" NB ASA 150#	25	70
			10	10									

PRIMARY SERVICE RATING & TEST PRESSURE									
CLASS	WORKING	HYD. TEST_PRESSURE							
	PRESS.	BODY	SEAT	TEMP.					
150	150 PSIG	425 PSIG	300 PSIG	38° C					
AIR TEST - SEAT 80 PSIG ±10 PSIG									
TECHNICAL DATA									
DESIGN & MANUFACTURING STMANUFACTURERS STD. / ANSI B-16.34									
TESTING & INSPECTION STD. API 598									
END CON	NECTIONS:	FLANGED A	FLANGED AS PER ANSI B-16.5 CLASS-150#.						

SR NO.	DESCRIPTION	MATERIAL	QTY.
01	BODY	ASTM A216 WCB, ASTM A351 / CF8 / CF8M / CF3 / CF3M / CN7M	- 1
02	DISC	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	- 1
03	SEAT	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	- 1
04	STEM	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	- 1
05	GLAND	CS / CF 8	- 1
06	MOUNTING PLATE	MS/SS	- 1
07	COUPLER	MS/SS	- 1
08	GLAND PACKING	PTFE/GF/CF PTFE WITH PTFE ROPE / GRAPHOIL	- 1
09	PNEUMATIC CYLINDER	ALUMINIUM DIE CAST BODY S / A or D / A	1
10	LIMIT SWITCH	ALUMINIUM DIE CAST BODY	1
11	SOLENOID VALVE	ALUMINIUM DIE CAST BODY 3/2 OR 5/2 WAY	1
12	MANUAL OVER RIDE	CLBODY	1