



JV110002

**Stainless Steel
Float Valve
c/w Float**
DN10-65
BSP Threaded
DN80-100
Flanged PN10/16



A quality stainless steel tank float valve suitable for various duties.

Features, Benefits & Approvals

- Robustly manufactured
- Compact design
- Low maintenance
- Quiet operation

Pressure & Temperature

Maximum pressure:-
10 Bar

Temperature range:-
0 to 150°C

DN	10	15	20	25	32	40	50	65	80	100
R (BSP)	3/8	1/2	3/4	1	1 1/4	1 1/2	2	2 1/2	-	-
Flange	-	-	-	-	-	-	-	-	PN10/16	PN10/16
A	32	35	42	45	52	60	70	80	170	170
L	300	410	500	580	580	620	720	720	1447	1550
H1	83	127	155	174	164	253	255	277	310	265
H2	235	375	436	521	520	651	736	737	1248	1337
Float Diameter	90	110	160	160	160	200	200	200	300	400
Weight Kg	0.50	0.60	1.45	1.50	1.70	4.30	4.60	5.25	25.5	30.0

Flow Rate (l/h)	1 Bar	2 Bar	3 Bar	4 Bar	6 Bar	8 Bar	10 Bar
DN10	1.13	1.66	1.90	2.16	2.65	2.82	3.08
DN15	2.82	3.99	4.89	5.65	6.79	7.97	8.93
DN20	4.83	6.84	8.37	9.67	11.80	13.99	15.28
DN25	6.93	9.91	12.14	14.06	17.16	19.65	21.94
DN32	7.44	10.64	13.03	15.09	18.42	21.08	23.54
DN40	15.55	21.94	26.92	31.10	37.63	43.65	51.51
DN50	23.68	33.86	40.97	47.37	57.79	67.53	75.50
DN65	24.86	35.55	43.02	49.74	60.68	70.90	79.27
DN80	55.86	79.01	96.78	111.75	136.87	158.04	173.70
DN100	92.23	130.44	159.77	184.49	225.95	280.91	291.71

MATERIALS

Body	Stainless Steel (316)
Sealings	Silicone
Float	Stainless Steel (316)