



'Fluid control' the Complete solution from one source !

Universal Engineering

32, Gajanan Industrial Estate, Old Manekchowk Mill Compound,
Nr. Idgah Police Chowky, O/s. Dariapur Gate, Ahmedabad - 380 016, Gujarat, INDIA.

Phone : +91-79-2212 5274

E-mail : universalvalves09@gmail.com

BALL FLOAT VALVE

Technical Data

End Connection : Screwed Ends to BSP (M)
Rating : PN10

TEST PRESSURE		
TESTING	BODY	SEAT
HYDRAULIC	15 KG/CM ²	10 KG / CM ²

Material List

P. No.	Part Name	Material	Qty.
1	BODY	Stainless Steel SS 304 / SS 316	1
2	PISTON	Stainless Steel SS 304 / SS 316	1
3	SEAT	PTFE	1
4	LEVER	Stainless Steel SS 304 / SS 316	1
5	BALL	Stainless Steel SS 304 / SS 316	1

Dimension Specification

All dimensions are in M.M.

SIZE	PORT	L	L1	ØC (BSP)	E	F	Ball Float Dia (ØB)
15	12.5	70	415	1/2"	13.56	24.5	95
20	15	75	430	3/4"	13.87	29.5	95
25	19	100	450	1"	17.35	37.5	105
40	29	115	575	1½"	18.38	52.5	157
50	39	130	575	2"	19.23	60.0	157

THE DESIGN AND TECHNICAL DATA FURNISHED HERE ARE SUBJECT
TO CHANGE DUE TO CONTINUOUS PRODUCT DEVELOPMENT

OUR STAINLESS STEEL FLOAT VALVES ARE PERFECT FOR:

- Aggressive Water Applications
- Increased Resistance to Corrosion and Chemicals
- De-Ionized, Ultra Pure, and Reverse Osmosis Water
- Boiler Feed Water Systems
- Kitchen Steam Tables
- Cooling Towers
- Livestock Waterers
- Car Wash
- High Pressure Wash
- Swimming Pools
- Industrial Tanks
- Food Service and Sanitary Applications
- Many other agricultural and industrial uses

