

L&T Aquaseal Butterfly Valves Class 150 and PN 10, Sizes up to 36"

L&T Valves manufactures a comprehensive range of Integrally-moulded Butterfly Valves. The product portfolio comprises Aquaseal Plus (Class 150) and Aguaseal (PN 10) Butterfly Valves.

Aquaseal Butterfly Valves are designed for high performance in HVAC, water distribution, utility and fire water systems.



Aquaseal Plus Butterfly Valves

Aquaseal Plus Class 150 Butterfly Valve is a second generation valve that sets a new benchmark for performance.

Available in SG Iron and Carbon Steel, the valve was developed to address requirements of modern process, utility and HVAC systems that demand high performance at higher pressures. The valve has successfully completed over 10,000 cycles at its rated pressure.

Aquaseal Butterfly Valves

For over 15 years, Aquaseal is the industry standard for reliability in water and HVAC lines.

The valve is offered with Cast Iron body, in PN 10 pressure rating.

Salient Features

• Integrally moulded liner The elastomer seat of Aguaseal Plus and Aguaseal

Butterfly Valves are vulcanised insitu onto the body to provide longer life and superior performance. The valves are offered with a variety of actuation options.

- Bubble-tight Sealing
- Assured Shaft Sealing
- Consistent Low Torque
- Longer Life
- Enhanced Reliability

Range

3																				
Pressure Rating	Body Style	2	21/2	3	4	5	6	8	10	12	14	16	18	20	24	26	28	30	32	36
		50	65	80	100	125	150	200	250	300	350	400	450	500	600	650	700	750	800	900
Class 150	Wafer	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
	Lugged	•	•	•	•	•	•	•	•	•	•	•	•	•	•					
	Flanged						•	•	•	•	•	•	•	•	•	•	•	•	•	•
PN 10	Wafer	•	•	•	•	•	•	•	•	•	•	•	•	•	•					

The range is complemented by Aquaseal Max Large-size Fabricated Steel Butterfly Valves, Aquaseal Chek Dualplate Check Valves and Aguaseal FabChek Fabricated Steel Check Valves

Compliance Standards

Valve Design	EN 593 (BS 5155), API 609 Cat A, MSS SP-67, ISO 5752							
Pressure Testing	EN 12266 Part 1, API 598, ISO 5208							

Class 150

PN 10

Cast Iron EN 1561 (BS 1452) Gr. 200,

Cast Iron EN 1561 (BS 1452) Gr. 250

Gr. 250

Acetal, Phosphor Bronze

Nitrile Rubber, EPDM

with Nylon-coating, CF8M

Carbon steel BS 970 - 080M40







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