

Electrical On/Off, Modulating, Integral Starter Operated. Aluminium Pressure Die Cast Butterfly Valve

► Size Range- 1.1/2" to 8" (40mm to 200mm)

► Butterfly Valve Specification.

Valve Type	Wafer type
Body Type	Short Wafer Type (sandwiched between flanges)
Seat Type	Soft seat
End Connection	Wafer Sandwiched
Pressure Rating	PN 10 / PN16 (Maximum)
Oper. Temp. Range	-20°C to 180°C
Seat Leakage	CLASS VI

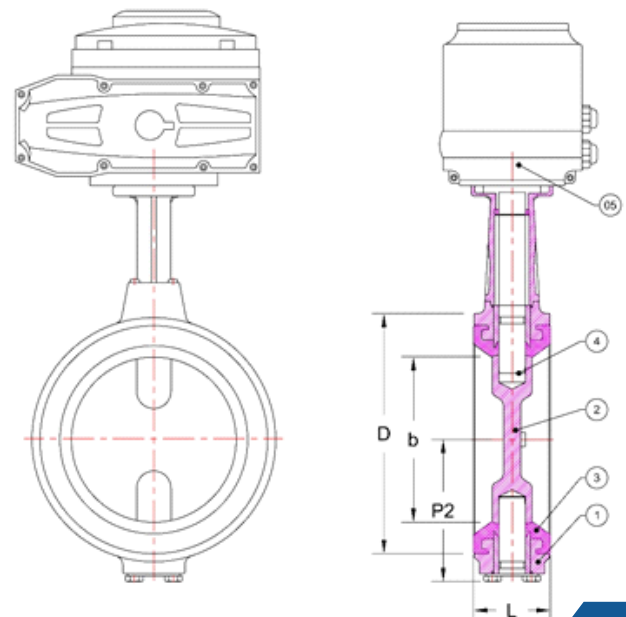
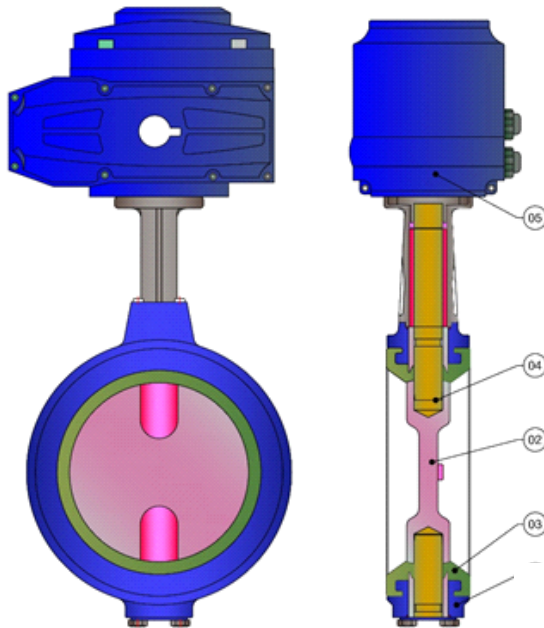
► Optional Model

- » PTL MODEL
ON/OFF, MODULATING, INTEGRAL STARTER
- » AUQ MODEL EXPLOSION PROOF
ON/OFF, MODULATING, INTEGRAL STARTER
- » PHQ MODEL EXPLOSION PROOF
ON/OFF, MODULATING, INTEGRAL STARTER

Item	Type of Test	Testing Pressure	Working Pressure	Operating Temperature	
				Normal	High
Valve Body	Hydraulic	300 PSIG	225 PSIG FOR PN16	Max. 200°C	N/A
Seat	Hydraulic	225 PSIG	225 PSIG FOR PN16	Max. 200°C	MAX UPTO 180OC

Limit Switch

No.	Description	Material
1	Body	Aluminium Pressure Die Cast
2	Disc	S. S. 304 / S. S. 316
3	Stem	AISI 304 / AISI 316
4	Shaft	AISI 304 / AISI 316
5	Seat	EPDM/Silicon
6	Valve Rating	PN10 / PN16
7	Pneumatic Actuator	Standard



Valve Size		b	P2	L	D
MM	Inch				
40	1.1/2"	40	60	33	78
50	2"	50	66	43	93
65	2.1/2"	65	74	46	118
80	3"	80	83	46	129
100	4"	100	94	52	149
125	5"	125	122	56	184
150	6"	150	135	56	214
200	8"	196	161	60	259