

Wafer Butterfly Valve with Tamper Switch (XD371X), UL/FM/VdS Approved



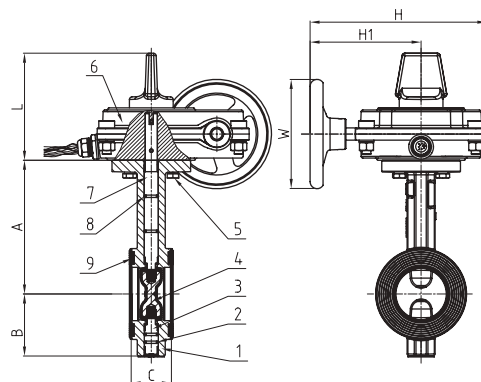
XD371X

OC2700.7CL



NSF/ANSI 61 NSF/ANSI 372

- Design Standard: MSS SP-67
- Top Flange Standard: ISO 5211
- Working Pressure: 300PSI
175PSI, 200PSI and 250PSI available upon request
- Temperature Range: 0°C - 100°C
- Coating: Fusion Bonded Epoxy Coating in accordance with
ANSI/AWWA C550
- Flange specification: ASME B16.1 CL125,
ASME B16.5 CL150, BS EN1092-2 PN10/16, JIS 10K

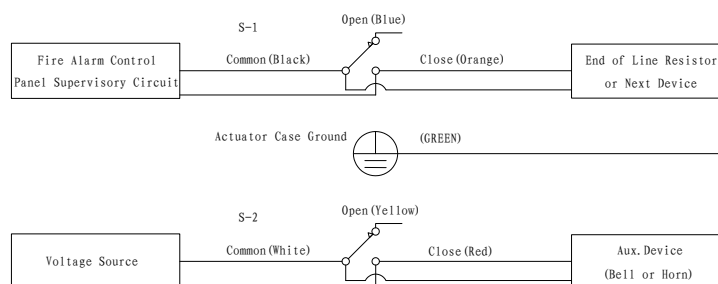


MATERIAL SPECIFICATION

Part No.	Part	Standard Specification	Options
1	BODY	ASTM A536,65-45-12	
2	O-Ring	NBR	EPDM
3	Stub Shaft	AISI 431	
4	Disc	ASTM A536,65-45-12+EPDM	ASTM A536,65-45-12+NBR
5	Hex Nut	Carbon Steel Zinc plated	
6	Signal Gearbox	Body:ASTM A536,65-45-12	
7	Drive Shaft	AISI 431	
8	O-Ring	NBR	EPDM
9	End Face Seal	EPDM	NBR

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.

SWITCH WIRING DIAGRAM



DN		Dimensions(mm)						
Inch	mm	A	B	C	L	H1	H	W
2"	50	140.5	65	43	122.5	127	202.2	125
2.5"	65	153	71	46	122.5	127	202.2	125
3"	80	157.5	81	46	122.5	127	202.2	125
4"	100	176	95	52	122.5	127	202.2	125
5"	125	191	111	56	122.5	127	202.2	125
6"	150	202.5	133	56	122.5	127	202.2	225
8"	200	243.5	164	60	122.5	185	260.2	225
10"	250	273	196	68	122.5	185	260.2	225
12"	300	311	226	78	132	202.5	297.5	225