

## FLOW CONTROL EQUIPMENT



Code No.
MIS249-DI-050-UL
MIS249-DI-065-UL
MIS249-DI-080-UL
MIS249-DI-100-UL
MIS249-DI-125-UL
MIS249-DI-150-UL
MIS249-DI-200-UL

### Y-Strainer

- ◆ Connection Ends : Flange to BS EN 1092-2: 1997
- ◆ Working Pressure : PN10/16
- ◆ Temperature Range : -10°C - 200°C graphite gasket  
0°C - 100°C rubber gasket
- ◆ Coating : Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550



Part No	Part	Standard Specification	Options
1	Valve Body	EN-GJS-450-10	
2	Screen	SS304 (Perforated)	
3	Gasket	Graphite+Acanthopore Plate	EPDM
4	Bonnet	EN-GJS-450-10	
5	Plug	Malleable Iron Galvanized	Bronze ASTM B584
6	Bolt	Carbon Steel Zinc Plated	SS304
7	Flat Washer	Carbon Steel Zinc Plated	SS304



Code No.
SPR166-DI-XXX-UL

### Grooved Butterfly Valve with Tamper Switch

- ◆ Design Standard: BS EN 593
- ◆ Connection Ends: Groove to ISO 6182
- ◆ Top Flange Standard: ISO 5211  
Stem drive by keys, parallel or diagonal square or flat head
- ◆ Working Pressure: PN10/16
- ◆ Temperature Range: 0°C - 100°C
- ◆ Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550 or painting upon request
- ◆ Size available from 65mm to 300mm



Code No.
SPR168-DI-XXX-UL

### Wafer Butterfly Valve with Tamper Switch

- ◆ Design Standard: BS EN 593
- ◆ Top Flange Standard: ISO 5211
- ◆ Working Pressure: PN 10/16
- ◆ Temperature Range: 0°C - 100°C
- ◆ Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550
- ◆ Flange Specification: BSEN 1092-2 PN10/PN16, ASMEB16.1 CL125, ASMEB16.5 CL150, JIS B2210 10K
- ◆ Size available from 50mm to 300mm



Code No.
XD371XL

### Lugged Wafer Butterfly Valve with Tamper Switch (XD371XL)

- ◆ 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 CL 125, ASME B16.5 CL 150
- ◆ Size available from 50mm to 200mm