

# FLOW CONTROL EQUIPMENT



Code No.	Code No.
HYD092-DI-050-UL	SPR266-D50-UL (Complete with Supervisory Switch)
HYD092-DI-065-UL	
HYD092-DI-080-UL	
HYD092-DI-100-UL	
HYD092-DI-125-UL	
HYD092-DI-150-UL	
HYD092-DI-200-UL	
HYD092-DI-250-UL	

## Gate Valve

- ◆ Connection Ends: Flange to BS EN 1092-2:1997
- ◆ Working Pressure: PN10/16
- ◆ Temperature Range: 0°C - 100°C
- ◆ Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWAC550

Part	Standard Specification	Options
Valve Body	EN-GJS-450-10	
Resilient Wedge Disc	EN-GJS-10+EPDM	
O Ring	NBR	EPDM
Stem	Stainless Steel	
Bolt	Carbon Steel Zinc Plated	SS304
Bonnet	EN-GJS-450-10	
Stem Bushing	Brass HPB59-1	
Gland	EN-GJS-450-10	
Flat Washer	Carbon Steel Zinc Plated	SS304
Stud	Carbon Steel Zinc Plated	SS304
Nut	Carbon Steel Zinc Plated	SS304
Yoke	EN-GJS-450-10	
Stem Nut	Brass HPB59-1	
Washer	Brass HPB59-1	
Locknut	Carbon Steel Zinc Plated (Type A) Not Available (Type B)	
Handwheel	EN-GJS-450-10	Pressed Steel
Stem Packing	EPDM	NBR
Bonnet Gasket	EPDM	NBR



Code No.	Code No.
HYD073-DI-050-UL	HYD093-DI-050-UL
HYD073-DI-065-UL	HYD093-DI-065-UL
HYD073-DI-080-UL	HYD093-DI-080-UL
HYD073-DI-100-UL	HYD093-DI-100-UL
HYD073-DI-125-UL	HYD093-DI-125-UL
HYD073-DI-150-UL	HYD093-DI-150-UL
HYD073-DI-200-UL	HYD093-DI-200-UL
HYD073-DI-250-UL	
HYD073-DI-300-UL	
HYD073-DI-350-UL	
HYD073-DI-400-UL	

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Part	Standard Specification	Options
Valve Body	EN-GJS-450-10	
Resilient Wedge Disc	EN-GJS-10+EPDM	
Stem	Stainless Steel	
Bolt	Carbon Steel Zinc Plated	SS304
Bonnet	EN-GJS-450-10	
O-Ring	NBR	
Gland	EN-GJS-450-10	
Stem Cap	EN-GJS-450-10	
Bolt	Carbon Steel Zinc Plated	SS304
Ring Wiper	EPDM	NBR
Bolt	Carbon Steel Zinc Plated	SS304
Flat Washer	Carbon Steel Zinc Plated	SS304
O-Ring	NBR	EPDM
Washer (Type A) Axis Guide (Type B)	Brass HPB59-1	
Bonner Gasket	EPDM	NBR
Wedge Nut	Brass HPB59-1	Bronze ZQSn5-5-5

## Gate Valve with Post Flange

- ◆ Connection Ends: Flange to BSEN 1092-2:1997
- ◆ Working Pressure: PN10/16
- ◆ Temperature Range: 0°C - 100°C
- ◆ Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550



Code No.	Code No.
HYD073-DI-100-PF	HYD073-DI-200-PF
HYD073-DI-125-PF	HYD073-DI-250-PF
HYD073-DI-150-PF	HYD073-DI-300-PF