



**SAFE  
CORPORATION**

11, Clive Row, Room No. 11A,  
Kolkata: 700001, West Bengal.

+91 9830515607 | +91 9831384631  
91 - 33 - 2242 3713

safecorp1@gmail.com

## CHECK VALVES

### BALL TYPE CHECK VALVES



#### TECHNICAL DATA

Design & Mfg Std	: BS 5155
Insp & Test Std	: IS 5312 Part I - 1984
Range	: 50mm To 200mm
Pressure Rating	: 150#, PN10
End Connection	: Flange End As Per B 16.5
Moc	: C.I / C.S
Trims	: Nitrile Rubber Coated Wooden Ball
Seat	: Nitrile, EPDM

### NON SLAM CHECK VALVES



#### TECHNICAL DATA

Design & Mfg Std	: API 6D
Insp & Test Std	: EN12266-1 / API 598
Range	: 25mm To 150mm
Pressure Rating	: 150#, PN10
End Connection	: Wafer Type To Suit
Moc	: C.I / WCB / CF8 / CF8M
Trims	: S.S410 / S.S304 / S.S316
Operation	: Auto (Lift Type NRV)

### DUAL PLATE CHECK VALVES



#### TECHNICAL DATA

Design & Mfg Std	: API 6D
Insp & Test Std	: EN12266-1 / API 598
Range	: 25mm To 150mm
Pressure Rating	: 150#, PN10
End Connection	: Wafer Type To Suit
Moc	: C.I / WCB / CF8 / CF8M
Trims	: S.S410 / S.S304 / S.S316
Seat	: Nitrile, EPDM

### WAFER TYPE CHECK VALVES



#### TECHNICAL DATA

Design & Mfg Std	: API 6D
Insp & Test Std	: EN12266-1 / API 598
Range	: 50mm To 300mm
Pressure Rating	: 150#, PN10, PN16
End Connection	: Wafer To Suit
Moc	: C.I / WCB / CF8 / CF8M
Trims	: S.S.410 / S.S.304 / S.S.316
Seat	: Nitrile, EPDM, Teflon



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## PLUG VALVES



### TECHNICAL DATA

Construction	: Bolted Cover, Lubricated Taper Plug Valve
Design & Mfg Std	: API 6D
Insp & Test Std	: API 598
Range	: 50mm To 300mm
Pressure Rating	: 150#, PN10
End Connection	: Flange End As Per B 16.5
Moc	: C.I / C.S / S.S
Trims	: S.S.410 / S.S.304 / S.S.316
Operation	: Wrench, Gear

## PISTON VALVES



### TECHNICAL DATA

Construction	: Bolted Bonnet, Gland Less Piston Valve
Design & Mfg Std	: BS-1873 / BS-5146
Insp & Test Std	: API 598
Range	: 25mm To 200mm
Pressure Rating	: PN 10, 150#
End Connection	: Flange End As Per B 16.5
Moc	: C.I / C.S / S.S
Trims	: S.S.410 / S.S.304 / S.S.316
Operation	: Hand Wheel

## DIAPHRAGM VALVES



### TECHNICAL DATA

Construction	: Weir Type, Bolted Bonnet, Rubber Lined, Rising Stem, Non Rising Hand Wheel Diaphragm Valve
Design & Mfg Std	: BS 5156
Insp & Test Std	: BS 6755
Range	: 50mm To 300mm
Pressure Rating	: 150#, PN10
End Connection	: Flange End As Per B 16.5
Moc	: C.I / C.S / S.S
Trims	: S.S.410 / S.S.304 / S.S.316
Rubber Lining	: Nitrile, Epdm, Butyl
Operation	: Hand Wheel



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## NEEDLE VALVES



### TECHNICAL DATA

Range	: 6mm To 25mm
Pressure Rating	: 6000 Psi
End Connection	: Screwed (BSP & NPT), Socket
Moc	: S.S.202, S.S.304, S.S.316
Trims	: S.S.304, S.S.316
Seat & Seals	: P.T.F.E, Graphoil
Operation	: Manual

## TUBULAR SIGHT GLASS / DOUBLE WINDOW SIGHT GLASS



### TECHNICAL DATA

Range	: 25mm To 100mm
End Connection	: Flange End As Per B 16.5
Moc	: WCB / CF8 / CF8M
Trims	: S.S.304, S.S.316
Seat & Seals	: P.T.F.E
Glass	: Borosilicate Toughed Glass
Pressure Rating	: 150#



### TECHNICAL DATA

Range	: 25mm To 100mm
End Connection	: Flange End As Per B 16.5
Moc	: WCB / CF8 / CF8M
Trims	: S.S.304, S.S.316
Seat & Seals	: P.T.F.E
Glass	: Borosilicate Toughed Glass
Pressure Rating	: 150#