

CAST IRON WAFER BUTTERFLY VALVE

Model : BV-WJ

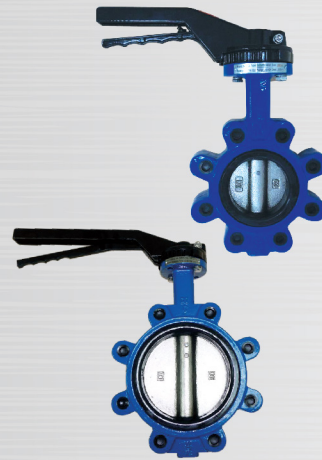


Operating Pressure and Temperature

Working Pressure	1.6 Mpa
Testing Pressure	Shell : 2.4 Mpa Seat : 1.76 Mpa
Working Temperature	EPDM : -20°C to 110°C NBR : -10°C to 80°C
Suitable Media	Water, Oil & Gas

FULL LUG BUTTERFLY VALVE

Model : BV-FL

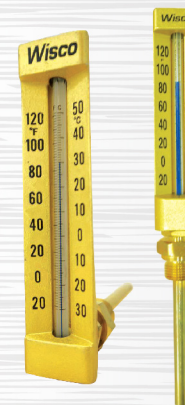


Operating Pressure and Temperature

Working Pressure	1.6 Mpa / 2.0 Mpa
Testing Pressure	Shell : 2.4 Mpa / 3.0 Mpa Seat : 1.76 Mpa / 2.2 Mpa
Working Temperature	EPDM : -20°C to 110°C NBR : -10°C to 80°C
Suitable Media	Water, Oil & Gas

GLASS TUBE THERMOMETER

Model : GT500



Specification

Scale Length	6"
Case	Oxidized aluminium alloy
Scale Reading	Celsius (°C) & Fahrenheit (°F)
Connection	1/2" BSP
Tube	Class tube/magnifying glass tube, with organic blue fill
Stem Length & Material	2 1/2", 4" & 6", brass (st. steel optional)
Protection	IP65

SINGLE-SPHERE CONNECTORS

Model : Series TS



Material Specification

Item	Part	Material
1	Flanges	SS41 (changeable)
2	Wire	Carbon Steel Wires Strand
3	Elastomer	Special Synthetic Rubber
4	Reinforcing Fabric	Synthetic Fiber

Operating Conditions

Size I.D.	1" ~ 12" 25mm ~ 300mm		14" ~ 24" 350mm ~ 600mm	
	PSIG	kPa	PSIG	kPa
Working Pressure	228	1,569	114	785
Burst Pressure	854	5,884	342	2,353
Vacuum Rating	650mm/Hg			
Temperature	-20°C ~ 100°C / -4°F ~ 212°F			

DZR BRASS GATE VALVE, NON RISING STEM

Model : V&G



Operating Pressure and Temperature

Brass Material	DZR
Working Temperature	-20°C to 120°C
Working Pressure	PN 20
Suitable Media	Water & Oil

CAST IRON DOUBLE DOOR WAFER CHECK VALVE

Model : DDCV-J



Operating Pressure and Temperature

Working Pressure	1.6 Mpa
Hydraulic Shell Test Pressure	2.4 Mpa
Hydraulic Seat Test Pressure	1.76 Mpa
Working Temperature	-10°C to 120°C (EPDM) -10°C to 80°C (NBR)
Suitable Media	Water, Oil & Gas

GENERAL PRESSURE GAUGE -

Model : PG500



Specification

Nominal Diameter	4" (100mm), 6" (150mm)
Dial	White Aluminium with black & red markings
Case	Steel, Painted Black
Lens	Glass
Pointer	Aluminium, Painted Black
Socket	Brass
Connection	3/8" (4" Dial BSP Bottom Entry)
Movement	Brass
Operating Pressure	75% of Full Scale Value
Ambient Temperature	-10° to 60°C
Protection	IP 52

TWIN-SPHERE CONNECTORS

Model : Series TT



Material Specification

Item	Part	Material
1	Flanges	SS41 (changeable)
2	Wire	Carbon Steel Wires Strand
3	Elastomer	Special Synthetic Rubber
4	Reinforcing Fabric	Synthetic Fiber

Operating Conditions

Size I.D.	1" ~ 12" 25mm ~ 300mm		14" ~ 24" 350mm ~ 600mm	
	PSIG	kPa	PSIG	kPa
Working Pressure	228	1,569	114	785
Burst Pressure	854	5,884	342	2,353
Vacuum Rating	650mm/Hg			
Temperature	-20°C ~ 100°C / -4°F ~ 212°F			

DZR BRASS Y-STRAINER

Model : YS-B



Operating Pressure and Temperature

Working Pressure	2.0 Mpa
Testing Pressure	3.0 Mpa
Working Temperature	-10°C to 120°C
Suitable Media	Water & Oil

CAST IRON Y-STRAINER

Model : YS-J



Operating Pressure and Temperature

Working Pressure	1.6 Mpa
Testing Pressure	2.4 Mpa
Working Temperature	-10°C to 120°C
Suitable Media	Water & Oil

STAINLESS STEEL OIL FILLED PRESSURE GAUGE

Model : SP600



Specification

Nominal Diameter	2 1/2" (65mm), 4" (100mm)
Dial	White Aluminium with black & red markings
Case	Stainless Steel 304
Lens	Polycarbonate
Pointer	Aluminium, Painted Black
Socket	Brass, Stainless Steel 304
Connection	1/4" (2 1/2" Dial), 3/8" or 1/2" (4" Dial) BSP Bottom Entry
Movement	Brass, Stainless Steel 304
Operating Pressure	75% of Full Scale Value
Ambient Temperature	-10° to 60°C
Protection	IP 65

TWIN-SPHERE CONNECTORS

Model : Series TU



Material Specification

Item	Part	Material
1	UNION	FB 32
2	Reinforcing Cloth	Nylon Fabric
3	Elastomer	Synthetic Rubber

Operating Conditions

Size I.D.	1/2" ~ 3" 15mm ~ 80mm	
	PSIG	kPa
Working Pressure	228	1,569
Burst Pressure	711	4,905
Pressure Rating	90	621
Vacuum Rating	400mm/Hg	
Temperature Range	-20°C ~ 100°C / -4°F ~ 212°F	