

RELIABLE

VALVES & PNEUMATICS

PNEUMATICS, HYDRAULIC, VALVES, PIPE-FITTING & ENGINEERING GOODS

Your Solution Partner in
Industrial Valve Automation...

RVP®



COMPANY PROFILE

MANUAL VALVES

GATE VALVE



MOC : Cast Steel (WCB),
Stainless Steel (CF8, CF8M, CF3,CF3M)
Alloy Steel, Cast Iron (FG 260)
Mfg. Std. :- API 600 / BS 1414
Insp & Testing Std : API 598
Operation : Wheel Optd. / Gear Optd. /
Electrical Actuator Optd.
End Connection : Flanged End / Butt weld End
Size : ½" to 24" (15 mm to 600 mm)
Class 150# / 300# / 600# / 900#

BALL VALVE



MOC (Body/Side Piece): Cast Steel (WCB),
Stainless Steel (CF8, CF8M, CF3,CF3M)
Ball : CF8,CF8M,CF3M
Mfg. Std. :- BS 5351
Insp & Testing Std : BS 6755 / BS EN 12266-1
Design : Single Piece, Two Piece, Three Piece
Operation : Lever Optd. / Gear Optd.
End Connection : Screwed / Socket /
Flanged End
Size : ½" to 14" (15 mm to 350 mm)
Class 150# / 300# / 600# / 900#

GLOBE VALVE



MOC : Cast Steel (WCB),
Stainless Steel (CF8, CF8M, CF3,CF3M)
Alloy Steel, Cast Iron (FG 260)
Mfg. Std. :- BS 1873
Insp & Testing Std : BS 6755
Operation : Wheel Optd. / Gear Optd. /
Electrical Actuator Optd.
End Connection : Flanged End / Butt weld End
Size : ½" to 24" (15 mm to 600 mm)
Class 150# / 300# / 600# / 900#

BUTTERFLY VALVE



BODY : CI (FG260) / CAST STEEL (WCB)
Stainless Steel (CF8, CF8M, CF3,CF3M)
DISC : S.G.Iron / S.S (CF8, CF8M, CF3,CF3M)
Mfg. Std. :- BS 5155 / API 609
Insp & Testing Std : API 598
Operation : Lever Optd. / Gear Optd. /
End Connection : Wafer Type to
Suit Flanges as per 150#, Table D, E & F
/ Double Flanged Type
Size : 1½" to 24" (40 mm to 600 mm)
Lining : Nitrile / EPDM / PTFE / VITON
Rating : PN10,PN16

CHECK VALVE



MOC : Cast Steel (WCB),
Stainless Steel (CF8, CF8M, CF3,CF3M)
Alloy Steel, Cast Iron (FG 260)
Mfg. Std. :- BS 1868
Insp & Testing Std : BS 6755
End Connection : Flanged End /
Butt weld End
Size : ½" to 24" (15 mm to 600 mm)
Class 150# / 300# / 600# / 900#

"Y" TYPE STRAINER



MOC: CAST IRON (FG 260) /CS
(WCB) / SS304 / SS316
MESH: S.S.304 / S.S.316
END CONNECTION: FLANGED END
TO ANSI B16.5 FF/ RF / BS 10 TABLE 'E'
SIZE: 1" TO 14" (25mm TO 350mm)
WORKING PRESSURE: 16 BAR

INDUSTRIAL VALVES

PNEUMATIC VALVES

PNEUMATIC ACTUATOR OPERATED BALL VALVE



ACTUATOR : SINGLE / DOUBLE ACTING
SIZE RANGE : 1/2" TO 12"
BALL VALVE : 3 PIECE DESIGN
MOC : CF8 / CF8M / WCB
 C.S / PP
ENDS : FLANGED / SCREWED
 SOCKET WELD

PNEUMATIC ANGLE TYPE CONTROL VALVE



TYPE : NORMALLY CLOSE / OPEN
SIZE RANGE : 1/2" TO 3"
BODY : CF8 / CF8M
PNEU. PRESS. : 3.5 TO 7 BAR
WORKING PRESS. : UPTO 16 BAR
WORKING TEMP. : 180 °C
ENDS : SCREWED / FLANGED
MEDIA : AIR, WATER, OIL, GAS
 STEAM & CHEMICALS

PNEUMATIC ACTUATOR OPERATED BUTTERFLY VALVE



ACTUATOR : SINGLE / DOUBLE ACTING
SIZE RANGE : 1.1/2" TO 20"
VALVE BODY : CAST IRON
DISC : SG IRON / CF8 / CF8M
SEALS : NITRILE

PRESSURE RATING : PN 16 (MAX.)
OPER. TEMP. RANGE : 80°C

3WAY PNEUMATIC CONTROL VALVE



TYPE : NORMALLY CLOSE / OPEN
SIZE RANGE : 1/2" TO 2"
BODY : CF8 / CF8M
PNEU. PRESS. : 3.5 TO 7 BAR
WORKING PRESS. : UPTO 42 BAR
WORKING TEMP. : 180 °C
ENDS : SCREWED / FLANGED
MEDIA : AIR, WATER, OIL, GAS
 STEAM & CHEMICALS

PNEUMATIC ACTUATOR OPERATED OFF-SET DISC BUTTERFLY VALVE



ACTUATOR : SINGLE / DOUBLE ACTING
SIZE RANGE : 1.1/2" TO 20"
VALVE BODY : CAST IRON
DISC : SG IRON / CF8 / CF8M
SEALS : NITRILE

PRESSURE RATING : PN 16 (MAX.)
OPER. TEMP. RANGE : 80°C

2/2 & 3/2 WAY HIGH THERMIC FLUID CONTROL VALVE



OPERATION : DIAPHRAGM TYPE / CYLINDER
TYPE : DIAPHRAGM TYPE THERMIC
 FLUID CONTROL VALVE
SIZE RANGE : 1" TO 8"
BODY & END PIECE : WCB / S.S.
DIAPHRAGM : NITRILE CANVAS MOULDED
DIAPHRAGM COVER : SHEET, METAL, PRESSING
WORKING PRESS. : 150#
WORKING TEMP. : UPTO 450 °C
SEATING : METAL TO METAL
MEDIA : THERMIC FLUID

PNEUMATIC VALVES



MOTORIZED VALVES

ELECTRICAL ACTUATOR OPERED BALL VALVE



ACTUATOR : SINGLE PHASE / THREE PHASE
SIZE RANGE : 1/2" TO 12"
BALL VALVE : 3 PIECE DESIGN
MOC : CF8 / CF8M / WCB
 C.S / PP
VOLTAGE : 230V, 220V, 110V, 24V
ENDS : FLANGED / SCREWED
 SOCKET WELD

ELECTRICAL ACTUATOR OPERED BUTTERFLY VALVE



ACTUATOR : SINGLE PHASE / THREE PHASE
SIZE RANGE : 1.1/2" TO 20"
VALVE BODY : CAST IRON
DISC : SG IRON / CF8 / CF8M
SEALS : NITRILE
VOLTAGE : 230V, 220V, 110V, 24V
PRESSURE RATING : PN 16 (MAX.)
OPER. TEMP. RANGE : 80°C

ELECTRICAL ACTUATOR OPERED OFF-SET DISC BUTTERFLY VALVE



MODEL : MBFV
ACTUATOR : SINGLE / DOUBLE ACTING
SIZE RANGE : 1.1/2" TO 20"
VALVE BODY : CAST IRON
DISC : SG IRON / CF8 / CF8M
SEALS : NITRILE
VOLTAGE : 230V, 220V, 110V, 24V
PRESSURE RATING : PN 16 (MAX.)
OPER. TEMP. RANGE : 80°C

PRODUCT GALLERY



MOTORIZED VALVES





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VALVES & PNEUMATICS

PNEUMATICS, HYDRAULIC, VALVES, PIPE-FITTING & ENGINEERING GOODS

RVP[®]

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