



**INTERVALVE® POONAWALLA LTD.**

*The name says it all*



**EL-O-MATIC** (INDIA) PVT. LTD.



**BUTTERFLY / CHECK VALVES****IVGK / IVTL**

Rubber Lined Butterfly Valves Centric Disc Design ( Wafer/Lug)  
 Size Range : 40 NB to 1200 NB  
 Pressure Range : 40 NB to 600 NB - PN20 (max)  
 > 600 NB - PN10 (max)  
 Temperature : -25 Deg C to 200 Deg C (Depending upon MOC)  
 Operator : HL/GB/Pneumatic Actuator/Electrical Actuator

**IVGE / IVTLE**

Rubber Lined Butterfly Valves Centric Disc Design (Wafer/Lug)  
 Size Range : 50 NB to 350 NB  
 Pressure rating : PN10 (Max)  
 Temperature : -25 Deg C to 200 Deg C (Depending on MOC)  
 With rubber encapsulated disc

**IVTFE**

PTFE replaceable liner Butterfly valves with metallic disc  
 Size Range : 50 NB to 350 NB - PN10  
 Temperature : upto 180 Deg. C  
 Operator : HL/GB/Pneumatic Actuator/Electrical Actuator

**IVDF**

Rubber Lined Butterfly Valves Centric Disc Design (Double Flange)  
 Size Range : 50 NB to 1200 NB  
 Pressure rating : 50 NB to 600 NB - PN20 (max)  
 >600 NB to 1200 NB - PN10 (max)  
 Temperature : -25 Deg C to 200 Deg C (Depending on MOC)  
 Operator : HL/GB/Pneumatic Actuator/Electrical Actuator

**IVEX**

High Performance Double Eccentric Butterfly Valves (Wafer / Lug)  
 Size Range/Pressure Rating : 50 NB to 600 NB/ Class 150  
 Size Range/Pressure Rating : 50 NB to 600 NB/Class 300  
 Temperature : -50 Deg C to 220 Deg C for IVEX-F/T  
 Temperature : -50 Deg C to 600 Deg C for IVEX-M  
 (Depending on MOC)  
 Operator : HL/GB/Pneumatic Actuator/Electrical Actuator  
 Seat Type : Soft Seat / Fire Safe / Metal to Metal

**IVDXR**

Double Eccentric Butterfly Valves (Double Flange)  
 with Field replaceable seat (User Friendly)  
 Size Range : 65 NB to 2800 NB  
 Pressure Rating : 65 NB to 1200 NB - PN16 (max)  
 > 1200 NB to 1800 NB - PN10 (max)  
 > 1800 NB to 2800 NB - PN6 (max)  
 Temperature : Up to 180 Deg C  
 (Depending on MOC)  
 Operator : HL/GB/Pneumatic Actuator / Electrical Actuator

**IVC / IVCT**


Single plate wafer swing Check Valve  
 Size Range : 25 NB - 900 NB  
 Pressure rating : PN16 (Max)  
 Seat : Rubber upto 900 NB /PTFE upto 300 NB  
 Temperature : -25 Deg C to 200 Deg C (Depending on MOC)

**IVR**

Seatless Damper Valve Wafer Type  
 Size Range : 40 NB to 1200 NB  
 Pressure rating : 0.5 Bar (Max)  
 Temperature : -25 Deg C to 500 Deg C (Depending on MOC)  
 Operator : HL/GB/Pneumatic Actuator/Electrical Actuator





<b>BALL VALVES</b>	<b>IV1F IV3F</b>	Floating Ball Valve, 2 Piece, FB/RB, Flanged Ends Size Range : 15NB to 300NB Pressure rating : #150,#300 Operator : Hand lever , Gear Box, Actuator Material : CS, SS, Special Seat Material : PTFE, MPTFE, RPTFE, PEEK	
	<b>IV6F IV8F</b>	Floating Ball Valve, 3 Piece, FB/RB, Screwed/Socket/Butt Weld Ends Size Range : 15NB to 50NB Pressure rating : #600,#800 Operator : Hand lever , Actuator Material : WCB, CF8, CF8M, Special (Cast) : A105/F304/F316 (Forged) Seat Material : PTFE, MPTFE, RPTFE, PEEK	
	<b>IV1T IV3T</b>	Trunnion Mounted Ball Valve, 2/3 Piece, FB/RB, Flanged Ends Size Range : 50NB to 600NB Pressure rating : #150,#300,#600 Operator : Hand lever , Gear Box, Actuator Material : CS, SS, Special Seat Material : DEVLON, NYLON, PEEK	
	<b>EXTENDED STEM / BONNET VALVES</b>	Floating Ball Valve, 2 Piece, FB/RB, Flanged Ends, Screwed End/Socket weld End/Butt Weld End. Size Range : 15NB to 300NB Pressure rating : #150,#300,#600,#800 Operator : Hand lever , Gear Box, Actuator Material : CS, SS, Special Seat Material : PTFE, MPTFE, RPTFE, PEEK Extension Length : 100mm,150mm,250mm/special length on request	
	<b>JACKETED BALL VALVES</b>	Jacketed Floating Ball Valve, Single Piece, FB/RB, Flanged Ends Size Range : 15NB to 250NB Pressure rating : #150,#300 Operator : Hand lever , Gear Box, Actuator Jacket Material : CS, SS, Special Jacket Connections : Screwed or Flanged	
	<b>3-WAY BALL VALVES</b>	3-Way Floating Ball Valve, 2/3 Piece, FB/RB, Flanged Ends, Screwed End/Socket weld End/Butt Weld End, L-Port or T-Port Size Range : 15NB to 300NB Pressure rating : #150,#300,#600,#800 Operator : Hand lever , Gear Box, Actuator Material : CS, SS, Special Seat Material : PTFE, MPTFE, RPTFE, PEEK	
	<b>SPECIAL BALL VALVES</b>	Fire Safe Design IBR Certified Vacuum service Oxygen service Special Service Valves Motorized/Automated Ball Valves	



**GATE VALVES, GLOBE VALVES & CHECK VALVES**

<p><b>IVGTC</b></p>	<p>Gate Valve - Bolted Bonnet, Outside Screw &amp; Yoke, Manual Operated / Chain wheel operated / Motorised, Position indicator / Limit switches / Extended Bonnet.            Size Range : 50NB to 1200NB            Pressure rating : #150, #300, #600            Trim : All API Trim material available</p>	
<p><b>IVGLC</b></p>	<p>Globe Valve - Bolted Bonnet, Outside Screw &amp; Yoke, Manual Operated / Motorised, Extended Bonnet.            Size Range : 50NB to 500NB            Pressure rating : #150, #300, #600            Trim : All API Trim material available</p>	
<p><b>IVSCC</b></p>	<p>Swing Check Valve (NRV) - Bolted cover, Flange ends            Dash pot arrangement for non slam application            Size Range : 50NB to 1200NB            Pressure rating : #150, #300, #600            Trim : All API Trim material available</p>	
<p><b>IVDPCV</b></p>	<p>Dual Plate Check Valve (NRV)-Wafer/Lugged/Flanged ends,            Spring loaded Soft Seat, Metal Seat            Size Range : 50NB to 1200NB            Pressure rating : #150, #300, #600            Trim : All API Trim material available</p>	
<p><b>IVLCHF</b></p>	<p>Lift Check Valve ( Forged ) - Spring loaded            End connections : Screwed , Socket , Butt weld ends &amp; Welded flange end.            Size Range : 15NB to 50NB            Pressure rating : #800, #1500, #2500            Trim : All API Trim material available</p>	
<p><b>IVGTF IVGLF</b></p>	<p>Gate, Globe Valve ( Forged )            End connections : Screwed , Socket , Butt weld ends &amp; Welded flange end.            Size Range : 15NB to 50NB            Pressure rating : #800, #1500, #2500            Trim : All API Trim material available</p>	
<p><b>MOTORISED GATE &amp; GLOBE VALVES</b></p>	<p>Motorized Gate, Globe valves            End connections : Flanged ends (cast)- #150,#300            Screwed, Socket, Butt weld ends (forged)- #600, #800            Size Range : 15NB to 1200NB            Pressure rating : #150, #300, #800, #1500, #2500            Trim : All API Trim material available            Automation with electrical actuator</p>	

## ACTUATOR, VALVE AUTOMATION & ACCESSORIES

<p><b>PNEUMATIC ACTUATOR</b></p>	<p>Compact design, Rack &amp; Pinion rotary quarter turn pneumatic actuator available in Double Acting &amp; Spring Return type, in both "P" &amp; "E" Series.</p> <p>Torque range : 12Nm to 5000Nm. MOC : Die Cast Aluminium , Carbon Steel, Stainless Steel</p> <p>Actuators with End Stroke Adjustment available 180 deg rotation Actuator in "P" series design are also available.</p>	
<p><b>ELECTRICAL ACTUATOR</b></p>	<p>Electrical rotary actuators, in Series ELS / EL / ELQ Models for on/off application and modulating applications.</p> <p>Torque Range : 18Nm to 2500 Nm Protection Class : Weather proof / Ex- proof Manual Override facility available as an option</p>	
<p><b>REMOTE OPERATED BUTTERFLY VALVES (ON- OFF / CONTROL)</b></p>	<p>Butterfly valves of Resilient Seat type, double offset, triple offset design coupled with Elomatic actuator along with control accessories, covering solenoid valves / positioner / Limit switch modules / position transmitter along with Air filter regulator for wide industrial applications. Systems are offered tailor made to suit customer specifications and requirements.</p> <p>Special : Block and Bleed systems Applications : Valves with Extended stem for underground Installation.</p>	
<p><b>ON/OFF FLOATING BALL VALVE SYSTEM</b></p>	<p>Remote operated Ball valves of floating design in full bore and reduced bore type with Elomatic actuator and pneumatic accessories along with limit switch modules for on- off applications in various industries like Oil &amp; Gas, Steel , Process, Petrochemical and paint industries.</p> <p>Special : Two Stage valves for batching application Applications : Block &amp; Bleed systems for burner application : Fire Proof Enclosure systems in Oil &amp; Gas Indst. : Multiple valves with Single Actuator : 3 way valves with "L" or "T" port configuration</p>	
<p><b>ON/OFF TRUNNION MOUNTED BALL VALVE SYSTEM</b></p>	<p>Trunnion Mounted ball valves used in critical service for various applications are offered with Elomatic actuator for sizes 4" and above along with accessories to meet the customer specific requirements.</p> <p>ESD valves in particular offered with Partial stroking device used predominantly in Oil &amp; Gas industries are assembled and supplied with Elomatic systems.</p>	
<p><b>ACCESSORIES</b></p>	<p>Manual Override Limit Switch box with Proximity / Mechanical switches Solenoid Valves Positioner, Position Transmitter Air Filter Regulator Quick Exhaust Valve, Flow Control Valve, Direction Control Valve Air Lock valve, Pressure Booster, Volume Booster Partial Stroke Device Air Tank, Fire Safe Box, Flexible Fire Jacket</p>	





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**HEAD OFFICE & WORKS**

**Butterfly Valve Division**

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**GGC & Ball Valve Division**

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**Actuator & Valve Automation**

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**BRANCH OFFICES**

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**Baroda Branch**

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**Hyderabad Branch**

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**Kolkata Branch**

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**Mumbai Branch**

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