



PURI INDUSTRIES
VALVES Since 1961



62 Years & ahead...
1961...

"STANDARD PRODUCTS TO CUSTOMIZED SOLUTION"

PROFILE

Overview

- Established by Late Sh. O. P. Puri in 1961.
- 1,50,000 Sq. ft. Works Area.
- An ISO 9001-2015 Organisation.
- IBR & BIS Approved Products.
- Formerly ancillary of Leader Valves.



Design Complex

- Well equipped Design Department with latest CAD & 3D Software.
- Well Versed Engineering staff to develop Products according to Customer's requirements.



Foundry

- Induction Furnace of 600Kg Capacity.
- Automatic Moulding Machines of capacity upto 1200mmx1500mm.
- Using latest moulding techniques like CO2, No Bake etc.
- State of Art lab having SPECTRO METER, U.T.M. & Hardness Tester etc.



Work Shop

- Well equipped Machine Shop.
- Having CNC/VTL Machines and CNC drill for precise drilling.
- Fully Automatic Testing benches for hydraulic testing of valves.



Fabrication Shop

- Qualified welders accredited by TUV/LLOYDS .
- CNC Plate Cutting Machine for Precise Size cutting.
- Plate Bending capacity up to 40mm thickness.
- Using latest Welding Technology and Plasma Cutters.
- Material handling capacity Up to 30 MT.



Our Reputed Customer



RIGHT ANGLE VALVE



M.O.C.-	MS/SS409M/SS304 Fabricated
Size Range-	250mm to 1800mm
Pressure Rating-	PN-5/10
Temp.-	Up to 250° C
Seat-	Replaceable EPDM/SBR/PTFE/Metal
Actuation-	Manual (With Double Thrust Bearing), Motorized/Pneumatic/Hydraulic
End-	Bevel/Flanged

PAN DISCHARGE VALVE

M.O.C.-	MS/SS409M/SS304 Fabricated
Size Range-	300mm to 1000mm
Temp.-	Up to 250° C
Seat-	Replaceable EPDM/SBR/PTFE
Actuation-	Manual (With Bevel Gear), Motorized/Pneumatic/Hydraulic
End-	Flanged

ZERO LEAKAGE-EASY MAINTENANCE-LONGER LIFE

ZERO LEAKAGE-EASY MAINTENANCE-LONGER LIFE



We believe that Quality is not act, it is a habit.



Globe (Straight Flow) Valve

M.O.C.-	MS/SS Fabricated
Size Range-	250mm to 1800mm
Pressure Rating-	PN-5/10
Temp.-	Up to 250° C
Seat-	Replaceable EPDM/SBR/PTFE/Metal
Actuation-	Manual (With Double Thrust Bearing), Motorized/Pneumatic/Hydraulic
End-	Bevel/Flanged

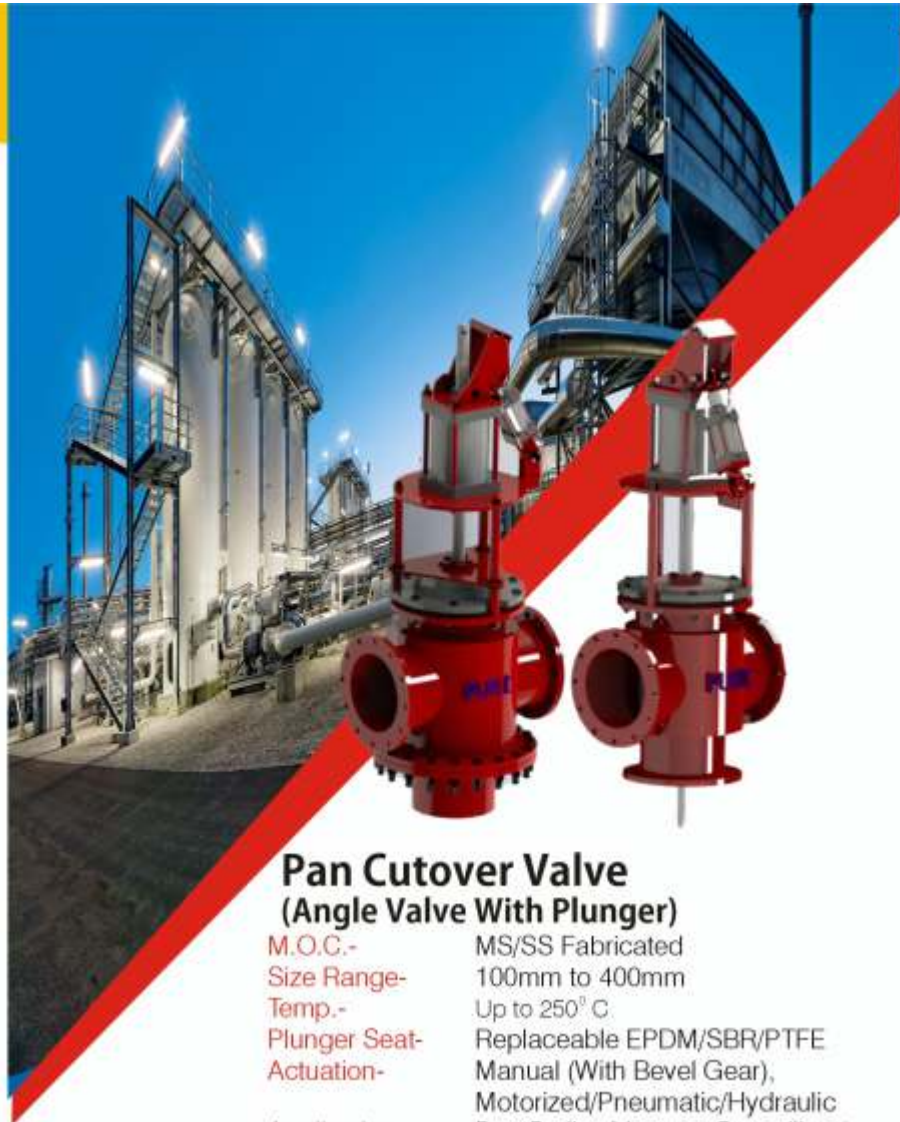
AERO DYNAMICALLY DESIGNED FOR LEAST PRESSURE DROP ZERO LEAKAGE-EASY MAINTENANCE-LONGER LIFE



M.O.C.-	MS/SS Fabricated
Size Range-	80mm to 400mm
Pressure Rating-	PN-5/10
Temp.-	Up to 250° C
Seat-	Replaceable EPDM/SBR/PTFE
Application-	Juice Heater
End-	Flanged

FABRICATED BODY-LIGHT WEIGHT-MORE DURABLE-EASY MAINTENANCE-LONGER LIFE

Double Beat Valve (Fabricated)



Pan Cutover Valve (Angle Valve With Plunger)

M.O.C.-	MS/SS Fabricated
Size Range-	100mm to 400mm
Temp.-	Up to 250° C
Plunger Seat-	Replaceable EPDM/SBR/PTFE
Actuation-	Manual (With Bevel Gear), Motorized/Pneumatic/Hydraulic
Application-	Pan Cutline/Vacuum Crystallizer/ Washout Line/specially designed for massecuite application.
End-	Flanged

NO JAMMING-NO BREAK DOWN-ZERO LEAKAGE UNDER VACUUM



M.O.C.-	CI/CCS/SS
Size Range-	50mm to 200mm (Casted) 250mm to 600mm (Fabricated)
Pressure Rating-	PN-6/10/16
Temp.-	Up to 250° C
Seat-	Replaceable EPDM/SBR/PTFE/Metal
Disc-	CF-8
End-	Flanged

DESIGNED FOR LEAST PRESSURE DROP-SUBSTITUTE OF GATE VALVE ZERO LEAKAGE-EASY MAINTENANCE-LONGER LIFE

Oblique Valve





ZERO LEAKAGE-EASY MAINTENANCE-LONGER LIFE

M.O.C.-	CI/DI/CCS/SS
Size Range-	50mm to 300mm
Pressure Rating-	PN-10/16
Temp.-	Up to 250° C
Seat-	Replaceable EPDM/SBR/PTFE/Metal
Disc-	CF-8
Actuation-	Manual/Gear/Electric/Pneumatic
End-	Flanged

Right Angle Valve/Globe Valve



S.S. WEDGE FOR LONGER LIFE

M.O.C.-	CI/DI/CCS/SS
Size Range-	50mm to 600mm
Pressure Rating-	PN-6/10/16
Temp.-	Up to 250° C
TRIM-	CF-8 Wedge
Stem-	SS410/SS304
Actuation-	Manual/Gear/Electric
Type-	Rising/Non Rising
End-	Flanged

Gate (Sluice) Valve



SAVE SPACE & COST-LONGER LIFE

M.O.C.-	MS/SS Fabricated
Size Range-	80mm to 250mm
Pressure Rating-	PN-5
Temp.-	Up to 220° C
Seat-	Replaceable EPDM/SBR/PTFE
Disc-	CF-8
Actuation-	Manual/Pneumatic with Manual override
End-	Flanged

Pan Feed Box (HEADER WITH INBUILT VALVE)



REPLACEMENT OF SLUICE VALVE AND NRV ON PUMP DELIVERY SELF OPERATING-SAVE MAN POWER

M.O.C.-	CI/CCS/MS Fab./SS Fab.
Size Range-	50mm to 300mm (Casted) 300mm to 900mm (Fabricated)
Pressure Rating-	PN-6/10/16
Temp.-	Up to 250° C
Seat-	Replaceable EPDM/SBR/PTFE
Disc-	CF8
Actuation-	Self Operating
End-	Flanged

Pop Up Valve



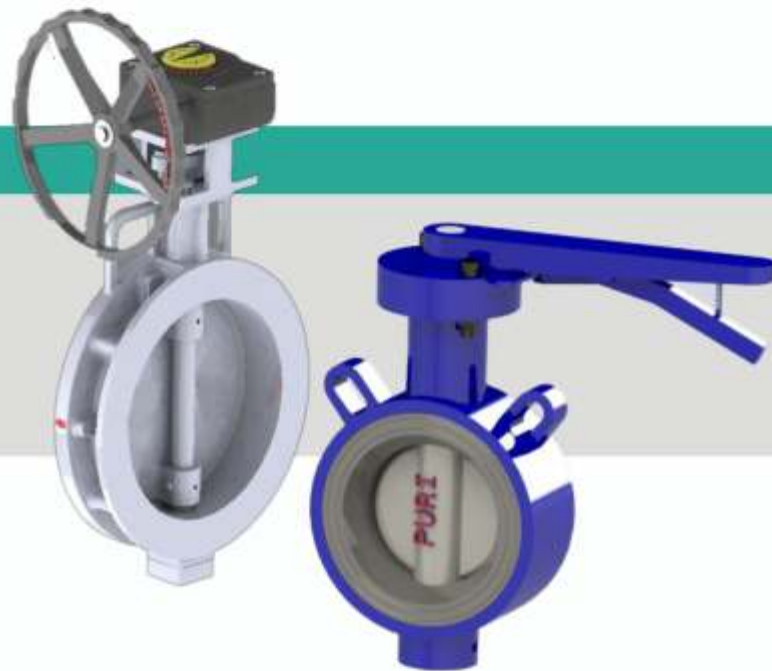


Triple Offset Butterfly Valve

M.O.C.-	CCS/SS
Size Range-	50mm to 300mm
Pressure Rating-	PN-10
Temp.-	Up to 250° C
Seat-	Replaceable PTFE/Metal Seat
Actuation-	Manual/Motorized/Pneumatic/Gear
End-	Wafer/Flanged

Butterfly Valve

M.O.C.-	CI/DI/SS/CCS
Size Range-	25mm to 600mm
Pressure Rating-	PN-10/16/20
Temp.-	Up to 160° C
Disc	DI/CF8/CF8M/CF3/CF3M
Rubber Liner	Moulded/Replaceable
Actuation-	Manual/Gear/Motorized/Pneumatic
End-	Wafer/Flanged



Flanged Butterfly Valve

M.O.C.-	MS/SS Fabricated
Size Range-	300mm to 1800mm
Pressure Rating-	PN-6/10
Temp.-	Up to 250° C
Disc	MS/DI/SS
Disc Liner	EPDM/SBR/PTFE (Replaceable)
Actuation-	Bevel Gear/Motorized/Pneumatic
End-	Flanged

Customers are the most important assets any company has, even though they don't show up on the balance sheet.





MOC CI/DI With Rubber Seat
Size Range 40 to 300mm (Moulded Rubber Seat)
 350 to 1000mm (Replaceable Rubber Seat)
Pressure Rating PN 10/16/20
Actuation Self Operating
Disc DI/CF8/CF8M/CF3/CF3M
End Wafer/Flanged

MOC CI/DI With Rubber Seat
Size Range 40 to 300mm (Moulded Rubber Seat)
 350 to 1000mm (Replaceable Rubber Seat)
Pressure Rating PN 6/10
Actuation Self Operated
Disc CF8/CF8M/CF3/CF3M
Basket/Strainer CI/MS Fabricated
End Flanged

MOC CI/CCS/SS
Size Range 20mm to 250mm
Actuation Manual/Gear/Pneumatic/Electric
End Flanged

Dual Plate Check Valve

Foot Valve

Gland Cock



MOC CCS/SS
Size Range 40mm to 600mm
Pressure Rating ANSI Class 150 & 300
Actuation Hand Wheel/Gear/Motorized
Trim SS410/CF8/CF8M/CF3/CF3M
End Flanged/Butt

MOC CCS/SS
Size Range 40mm to 600mm
Pressure Rating ANSI Class 150 & 300
Trim SS410/CF8/CF8M/CF3/CF3M
End Flanged/Butt

MOC CCS/SS
Size Range 40mm to 600mm
Pressure Rating ANSI Class 150 & 300
Actuation Hand Wheel/Gear/Motorized
Trim SS410/CF8/CF8M/CF3/CF3M
End Flanged/Butt

Globe Valve

Swing Check Valve

Gate Valve





Wafer Check Valve

MOC	CCS/SS
Disc	DI/CF8/CF8M/CF3/CF3M/CCS
Size Range	40mm to 1000mm
Pressure Rating	PN- 6/10/16/20
Actuator	Self Operating
End	Wafer

Non Return Valve

M.O.C.-	CI/DI/CCS/SS
Size Range-	50mm to 600mm
Pressure Rating-	PN-10/16
Temp.-	Up to 250° C
Seat-	EPDM/SBR/PTFE/Metal
Actuation-	Self Operated
End-	Flanged



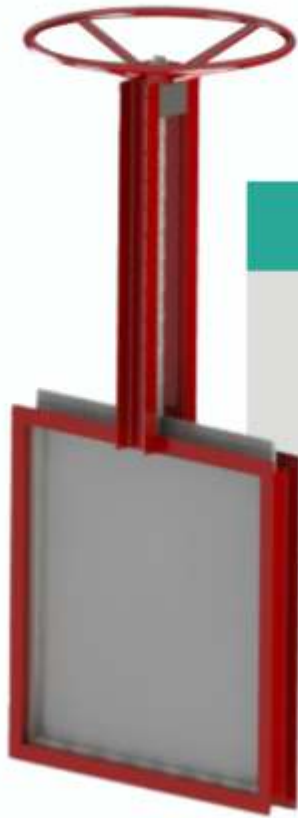
M.O.C.-	MS/SS
Filter-	SS
Size Range-	200mm to 1500mm
Pressure Rating-	PN-6/10
Application-	Water
END-	Bevel/Flanged

Pot Type Strainer (Fabricated)

M.O.C.-	CI/DI/CCS
Filter-	SS
Size Range-	50mm to 300mm
Pressure Rating-	PN-10/16
Application-	Water
End-	Flanged

Y-Type Strainer





Fabricated Square Gate

M.O.C.-	MS/SS Fabricated
Size Range-	300mm to 1800mm
Gate-	MS/SS
Actuation-	Manual/Motorized/Pneumatic/Hydraulic
End-	Flanged

Knife Edge Gate Valve

M.O.C.-	CI/DI/CCS/SS
Size Range-	50mm to 1200mm
Pressure Rating-	PN-6/10
Temp.-	Up to 300° C
Seat-	Replaceable SS/EPDM/SBR/PTFE
Gate-	SS409M/SS304/SS316/SS304L/SS316L
Actuation-	Manual/Motorized/Pneumatic/Hydraulic
End-	Flanged/Wafer



Quality in a service or product is not what you put into it. It is what the client or customer gets out of it.



MOC FCS /FSS
Size Range 12mm to 50mm
Pressure Rating ANSI Class 800 / 1500
Actuation Hand Wheel/Pneumatic
Internal SS410/CF 8/CF8M/CF3/CF3M
Type Gate/Globe/Check
End Socket/Screwed/Flanged

M.O.C.- DI
Wedge DI with Rubber Coating
Size Range- 40mm to 600mm
Pressure Rating- PN-10/16
Temp.- Up to 120° C
Actuation- Manual/Gear/Motorized
End- Flanged

Forged Valve

Resilient Seated Gate Valve



MOC CI with Glass / Rubber Lining
Diaphragm EPDM/Nitrile Rubber
Size Range 40mm to 250mm
Pressure Rating PN- 10/16
Actuation Hand Wheel
End Flanged

MOC GM/Brass/Bronze
Size Range 12mm to 100mm
Pressure Rating PN- 10/16/20
Actuation Hand Wheel
Internal GM/Brass/SS304
End Socket/Screwed/Flanged

Diaphragm Valve

Gun Metal Valves



Ball Valve

M.O.C.-	CI/CCS/CF8/CF8M/CF3/CF3M
Size Range-	12mm to 200mm
Pressure Rating-	PN-10/16/20
Temp.-	Up to 250° C
Ball	CF8/CF8M/CF3/CF3M
Seat-	PTFE/Metal
Actuation-	Manual/Pneumatic/Hydraulic Gear/Electric
END -	Socket/Screwed/Flanged



Control Valve (Diaphragm Operated)

M.O.C.-	CI/DI/CCS/SS
Size Range-	15mm to 300mm
Pressure Rating-	Class 150/300
Seat-	Metal/PTFE/Rubber
Actuation-	Spring Return Type Pneumatic Diaphragm DCS/PLC Compatible with Manual Override as optional feature.
End-	Flanged



Africa

Uganda Sugar Corporation of Uganda
Kakira Sugar
Kinyara Sugars
Sugar & Allied Industries
Kamauli Sugar Limited
Hoima Sugar Limited

Nigeria Star Trading Company
Sudan White Nile Sugar Corporation
Zambia Consolidated Farming

South America

Peru Agrolmus SA
Agroaurora SA

Africa

Kenya Sukari Industries
Tranmara Sugar
Kibos Distillery
Horiyal Sugar
Busia Sugar
West Kenya Sugar Co.
Kwale International Sugar
Mumias Sugar Company
Butali Sugars Limited

Asia

Indonesia PT Sukes Mantap Sejahtera
PT Dharmapala Usaha Sukses
PT. Eternal Engineering
PT Muria Sumba Manis
PT Pratama Nusantara Sakti
PT Sumber Mutiara Indah Perdana

Pakistan JDW Sugars Ltd.

Vietnam

Can-tho Sugars
Hung Thinh Co.
MK Sugar Vietnam Co.
Son La Sugar Joint Stock Co.
Nagarjuna Industries

Phillipines

San Carlos Bio Energy Inc
Universal Robine Corporation
Units - Pasig, Sonedco, Passi, Ursumco, Balayan
All Asian Counter Trade
Unit - Sweet Crystal

Oceania

Fiji Lautoka Sugar Mills
Fiji Sugar Works

Asia

Nepal Everest Sugar & Chemicals Ind.
Indushankar Chini Udyog
Baiju Nath Sugar & Chemical Ind.
Bhageshwor Sugar & Chemical Ind.
Mahakali Sugar Ind.
Annapurna Sugars & General Ind.
Himalaya Sugar Mills Limited
Reliance Sugar Mills Ltd.

Eastern Sugar Mills
Mahalaxmi Sugar
Sri Ram Sugar Mills

Kenya Finchaa Sugar Factory
Ethiopia Sugar
Wonji Shoa Sugar Factory
Tendaho Sugar

62 Years & ahead...
1961...

A "SINGLE WINDOW SOLUTION" to all your Valves Requirements

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