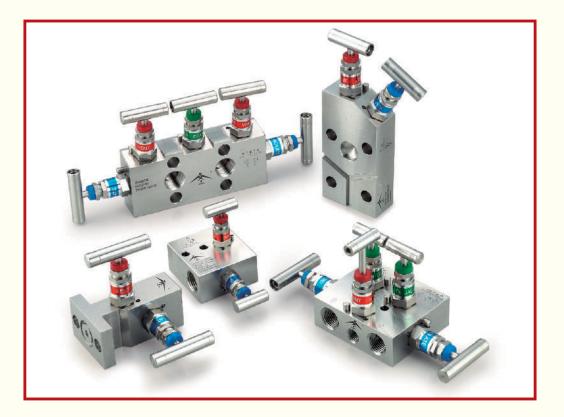
TM Complete Range of Instrumentation Fitting, Valvae Manifolde & Tube Fittinge Rall Valve Needle Valves Pressure Gaune Accessorie VOIVES AUTOMOTION SYSTEMS & Process Accessories Valves Manifolds & Tube Fittings Ball Valve Needle Valves Pressure Gauge Accessories



SHREEMARUTI INSTRUMENTS PUT. LTD. Quality at core with Technology at Time...



SMIPL is Certified Company having approval of EIL, BHEL, L&T, ISO 14001-2015, ISO 14001-2015, ISO 4500:2018, CE/PED

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Create Your Best Value

We, SMIPL, is a manufacturer of instrumentation valves and fittings for oil & gas, shipbuilding, chemical, petrochemical processing, power plant, flow and control system, heavy industries, pulp and paper mill. We are equipped with modern production and inspection facilities for efficient capacity and renewable technical development. Our target is to create your best value. For these years, we have been committed to high quality standards and exporting our products worldwide.

Our brand, SMIPL valve & fitting, follows ISO 9001:2015 management system to fulfill stringent control program and pursue continuous improvement to meet a variety of requirements. All our efforts are to realize quality assurance and achieve customer's satisfaction.

Welcome customized & OEM Orders

Flexibility is one of our strengths that empowers us to satisfy diverse specifications from customers. We are capable of handling OEM orders and programming entire procedures to save time and costs. Communication is easy and fast to ensure the demands are quickly and well understood and executed. We are qualified to produce customized items and deliver our customers what they exactly want.

When you are looking for a solution to optimize your costs, we are your first choice to give a right product at the right price.









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Activate Your Business

- ✓ We are specialized in producing instrument valves & fittings
- ✓ We adopt technical innovation in process and production
- ✔ We keep an open mind to make a business in global markets
- \checkmark We provide competitive prices and speedy service
- ✔ We make all efforts to upgrade quality and service constantly

Reach Your Goal

Making use of precision machines and equipments, we take extra care in handling the whole process from material selection, design, manufacturing to testing to achieve outstanding quality and meet customers' needs. All the integrated programs and considerable efforts are to optimize the performance and create your best value.

Let's Get Started

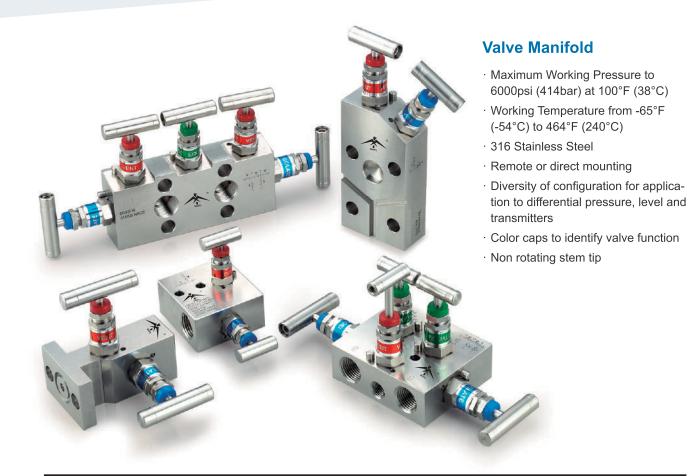
Determonation drives us to realize what you have dreamed and meet what you have expexted. We, Shreemaruti Instruments Pvt. Ltd., a dynamic manufacturer, provide innovative solution for instrument valves and fittings. Let's get started and explore all possibilities!





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Distribution Valves

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from-65°F (-54°C) to 464°F (240°C)
- · 316 Stainless Steel
- \cdot Optimize setting of the main pipe and branch. Quantity of outlet connections are available from 4 to 12
- · Adjustable PTFE packings
- · Non Rotating stem tip
- · Sizes: 1/2"~1" pipe thread



Mini Valves

- Maximum Working Pressure to 3000 psi (210bar) at 100°F (38°C)
- Working Temperature from -22°F (-30°C) to 392°F (200°C)
- · 316 Stainless Steel, Carbon Steel
- · Standard with Viton O-Rings
- · Optional with PTFE packed stem
- · Compact installation
- · T bar handle on hard seat
- · Knurled round handle on POM seat
- · Sizes: 1/8", 1/4" pipe thread



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Square Bar Stock Needle Valve

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from -22°F (-30°C) to 392°F (200°C)
- · 316 Stainless Steel, Carbon Steel
- \cdot Viton O-rings
- Non Rotating stem tip
- · Optional panel mountable
- · Sizes: 1/8"~1/2" pipe thread



High Pressure Needle Valve

- Maximum Working Pressure to 10000 psi (689bar) at 100°F (38°C) on metal seated valve
- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C) on POM soft seated valve
- Working Temperature: up to 464°F (240°C) with PTFE packings up to 842°F (450°C) with Graphite packings up to 200°F (93°C) with POM soft seat
- · 316 Stainless Steel, Carbon Steel
- · Adjustable packings to extend service life
- · Non Rotating stem tip
- · Optional bleeding screw
- · Sizes: 1/2"~1" pipe thread



Block & Bleed Valve

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from-65°F (-54°C) to 464°F (240°C)
- · 316 Stainless Steel
- · A single unit providing isolating and venting of pressure instruments
- Utilized to reduce the number of components and decrease possible leak points
- · Adjustable PTFE packings
- \cdot Non Rotating stem tip

Multiport Gauge Valve

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from-65°F (-54°C) to 464°F (240°C)
- · 316 Stainless Steel
- · Adjustable PTFE packings
- Graphite packings for high temperature application
- · Non Rotating stem tip
- Standard gauge valve, longer body gauge root valve in 194mm



Bleed Valve

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from-65°F (-54°C) to 850°F (454°C)
- Compact design for easy installation
- · 316 Stainless Steel
- · Sizes: 1/4"~1/2" pipe thread



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High Pressure Ball Valve

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature: PEEK seat: -65°F (-54°C) to 500°F (260°C)
 PVDF seat: -22°F (-30°C) to 265°F (130°C)
 Devlon seat: -315°F (-193°C) to

392°F (200°C)

- · 316 Stainless Steel
- · Sizes: 1/4"~1/2" pipe thread



Poppet Check Valve

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from-10°F (-23°C) to 392°F (200°C)
- · 316 Stainless Steel
- Cracking pressure: 1 psi(0.06bar) to 25 psi (1.7bar)
- · Viton O-rings
- Sizes: 1/8"~1" pipe thread
 VEE-LOK 1/8"O.D.~1/2"O.D.,
 6mm O.D.~12mm O.D.



Inline Check Valve

- Maximum Working Pressure to 3000 psi (210bar) at 100°F (38°C)
- Working Temperature from-10°F (-23°C) to 375°F (191°C)
- · 316 Stainless Steel
- Cracking pressure: 2 psi(0.14bar) to 45 psi (3.1bar)
- · Viton O-rings
- · Stainless Steel Ball
- · Sizes: 1/8"~1/2" pipe thread





Tube Fitting

- · Compression type two ferrule tube fittings
- The two ferrule optimize sealing and tube gripping function to provide excellent leak-tight connection
- \cdot A variety of configurations
- · 316 Stainless Steel
- · Sizes: 1/8"~1" and 6mm~25mm O.D.

Pipe Fitting

- \cdot Used for process control and instrumentation connections
- Precision machined from forgings for shaped fittings and from bar stock for straight connectors
- · Superior threads to provide reliable performance
- \cdot Male threads are capped for protection
- · Sizes: 1/8"~1" pipe thread



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Proportional Relief Valve

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from -22°F (-30°C) to 392°F (200°C)
- · 316 Stainless Steel
- Set Pressure from 50 to 6000 psi (3.4 to 414 bar)@70°F (20°C)
- · Color coded springs to classify a wide range of set pressure
- · Sizes: 1/4"~3/8" pipe thread
- SMIPL 1/8"O.D.~1/2"O.D., 6mm O.D.~12mm O.D.



Filter

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- · Gas and liquid filtration
- · Replaceable sintered elements available in 0.5, 2,7,15 and 60 microns
- · 316 stainless steel
- Sizes: 1/8"~ 1/2" pipe thread
 SMIPL tube fitting 1/8"O.D.~1/2"O.D.



Adjustable Overload Protector

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from-13°F (-25°C) to 212°F (100°C)
- \cdot When pressure exceeds the preset pressure, the device automatically shuts off the pressure to the instrument
- Pressure adjustment can be done by manipulating an external adjusting screw and lock nut.



Snubber

- Maximum Working Pressure to 6000 psi (414bar) at 100°F (38°C)
- Working Temperature from 25°F (-4°C) to 250°F (121°C)
- Protect pressure gauges from damages caused by pressure pulses and peaks.
- With an adjustable needle valve inside to restrict the flow when operating condition may demand
- · Sizes: 1/4"~1/2" pipe thread



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· Setting Range:

0.5~4 bars 2~60 bars 60~200 bars

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SHREEMARUTI INSTRUMENTS PUT. LTD.

Regd. Office:

73/9, 73 Gudge House, 5th Kumbharwada, Near Maruti Mandir, Mumbai 400004. INDIA

Factory :

Royal Industrial Hub, Plot. No.15, Survey No.30+31+2/2/2/NH-48 Highway Road, Opp.(JRF UPL), Village Valvada. VAPI . Tal. Umbergaom Dist.:Valsad, Gujarat - 396191,India

Email :- info@smiplvapi.com, rameshpatil@smiplvapi.com

Website :- www.smiplvapi.com,

(C) Mobile:- (+91) 9825656785

