





An ISO 9001 : 2015
Company



Oasis Engineering & Fabrication Works an **ISO : 9001: 2015** certified company, incepted with a mission of catering the industry as a solution provider. We aim to become a one stop shop for all the industry needs.

Our motto is "Providing key solutions" and our goal is to become a leading Industry service provider.

We provide a range of products and services to our clients, which includes the following:

-  Machining & Fabrication services.
-  Design & Engineering Services.

Moreover in a short span of time, we have become a prominent manufacturer, supplier and exporter of a comprehensive collection of Measuring Instruments and Industrial Valves. Our products are widely appreciated by our customers due to their durability, accuracy, low maintenance and wear resistance.



Having an in-house manufacturing facility combined with our highly skilled / trained staff of engineers and production personnel, we are capable of providing our customers with quality products that can be customized as per their requirements and demands. We also have a team of expert professionals, which keeps a regular touch with customers to understand their demands and requirements in a better way. Further, our team also helps us in maintaining cordial relations with customers by providing them customized solutions as per their requirement.

As a total service provider, we offer complete after sales service for our product range. Some of our satisfied customers are **Proserv FZE, Accudyne Industries FZE, Check Point Pumps Systems.**

Oasis aims to be the leading service provider, delivering quality manufacturing, Design & Engineering services to the industry.



Calibration Pots

- ▶ High Accuracy & Competitive cost
- ▶ We construct as per customer requirement and supply with screwed or flanged connection.
- ▶ Borosilicate Glass fully stressed relieved

Specifications as per clients requirement

Connection size 1.5NB to 50NB flanged type/screwed
Capacity-20ml to 40,000ml



Sight Glass

- ▶ It contains two toughened glasses mounted opposite to each other
- ▶ The double window type sight glass is very easy to replace glass without dismantling the whole side glass assembly from process line

Design Temperature: 210°C with PTFE sealing

Size : 1.5" to 6"

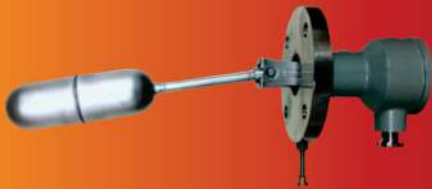


Rotameter

- ▶ Accuracy : +/- 1.5% of FSA
- ▶ Range ability : 1 0 : 1
- ▶ Repeatability : +/- 0.25 % of SSA
- ▶ Temperature Rating : -50 to 120°C

End connection : As per client's requirements

Wetted part : As per Client's requirement



Level Switch

- ▶ Installation: Normally Side & Top mounted for special application
- ▶ Conduit connection : 1/2" BSP (F) with 1/2" BSP (M)
- ▶ MOC of Floats : SS304, SS316, PP SS304 with PVDF coated
- ▶ Process connection : Flanged or screwed
- ▶ Switch type : Micro Switch (SPOT or DPDT.)

Rating : SA/ 250V AC

Accuracy : + - 2mm

Repeatability + - 1 mm



Y-Type Strainer

- ▶ Integrally Cast Housing
- ▶ Bolted Cover c/w Drain Plug.
- ▶ Special Gasket, Special Screen
- ▶ D.P. Tappings/Gauge.
- ▶ Flanged Drains / Drain Valves.
- ▶ Special Finish / Linings
- ▶ ASME B16.5 Flange Dimensions.
- ▶ EN 10204 / NACE Certification.

Size: 1/2" to 12" nominal bore

We also manufacture: T Type, Basket Type and Customized fabricated strainer as per enquiry.



Butterfly Valve

- ▶ Butterfly Valve provides positive isolation in a wide spectrum of services in Oil and Gas, Refining, Petrochemical, Chemical industries.
- ▶ User friendly in nature
- ▶ Durable and sturdy

Material of construction :

Standard Carbon Steel, SS316, Duplex, Super Duplex as per client requirement.



Ball Valve

- ▶ These are typically quarter turn valves mounted opposite to each other
- ▶ Floating Ball / Trunnion Mounted
- ▶ Full or Reduced Bore
- ▶ Manual Lever, Gear or Actuator Operated
- ▶ 2 or 3 Piece Bolted Construction

Material of construction :

Standard Carbon Steel, SS316, Duplex, Super Duplex as per client requirement.



Check Valve

- ▶ Split Disc, Swing, Piston, Ball, Needle, Nozzle Types
- ▶ Full or Reduced Bore
- ▶ Special Seat Design Options
- ▶ Modification service available for all stock options

Material of construction :

Standard Carbon Steel, SS316, Duplex, Super Duplex as per client requirement.



Gate Valve & Globe Valve

- ▶ Gate Valve : Size: 1/2" up to 24" (DN 50 up to DN 2200)
- ▶ Globe Valve : 1/2" up to 24" (DN 15 up to DN 600)
- ▶ Globe valve & Gate Valve can be designed in a special version suitable for cryogenic service.
- ▶ End Connection: Screwed, Socket Weld, Flanged, Hub End, Butt-Weld

Material of construction :

Standard Carbon Steel, SS316, Duplex, Super Duplex as per client requirement.



Relief Valve

- ▶ Compact and Simple Design. Prevents fluid -leakage efficiently
- ▶ Smooth and Secure operation
- ▶ Long Service life
- ▶ Trim parts and adjusting spring are made of stainless steel for outstanding corrosion resistance.

Material of construction :

Carbon Steel, Stainless steel standard. We can customize as per requirement.