

EXCELLENCE IN INDUSTRIAL FLOW SOLUTIONS

COMPANY PROFILE





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# **WHO WE ARE**

YOUR GLOBAL PARTNER TO CREATE GROWTH AND VALUE IN INDUSTRIAL FLOW SOLUTIONS

## QUEST FOR EXCELLENCE... THE JOURNEY NEVER ENDS

When SteelStrong was started in 1982, it was based on the fundamental belief that a good quality product never loses its shine. We worked with limitless enthusiasm to offer our customers quality products at competitive costs and with firm commitment that we will serve the industry through all its ups and downs, without succumbing to financial or market pressures. Three and a half decades later, when we look back at our journey and the way we have grown, we have every reason to believe that we did the right things. Today as we boast a sprawling 7,92,000 square feet campus of valve manufacturing excellence at Sanand Ahmedabad and at Navi Mumbai, we re-affirm our commitment that we shall not rest on our laurels. Brick by brick, we built the edifice called SteelStrong, growing on strength with prestigious approvals from EIL, ONGC, IOCL, HPCL, GAIL, NTPC, NPCIL, BHEL, SIEMENS, NFL, GNFC etc. to name a few, and with our feet firmly grounded in domestic market.

As we spread our wings and flew overseas, we received instant recognition with prestigious approvals from PDO and ADNOC, once again proving that good quality and manufacturing confidence never lets you down. Our journey has just begun, and we know the road ahead is winding, fluid and hazy. We surge ahead strongly with confidence and pride, falling back on the strong foundation laid by our founders, towards an organisation that creates prosperity for all its stakeholders, growth and productivity for the nation and a greener and cleaner tomorrow



# **Quality Policy**

SteelStrong Valves is committed to design, manufacture, supply & servicing of industrial valves conforming to customer requirements & product specification. SteelStrong valves is also committed to continually improve the customer satisfaction and quality management system as per international standards adhering to legal requirements.



# **Health, Safety & Environment Policy**

SteelStrong is firmly committed to providing all its employees a safe work environment whilst meeting our duties and obligations to our customers. SteelStrong will seek to ensure that all its infrastructure, equipment, processes and practices are maintained to ensure minimum impact on Health and Safety of everyone within the premises.

WE RECOGNISE THAT HSE IS EVERYONE'S RESPONSIBILITY AND THAT WE ALL HAVE A DUTY TO INTERVENE TO PREVENT UNSAFE ACTIONS AND TO REINFORCE GOOD BEHAVIORS.

### **OUR GOAL IS ZERO INJURIES**

The safe delivery of projects and operation of facilities is a critical success factor. It is not just the end result that matters, we care about how we get there.

## **Steelstrong Valves Belief & Commitment**

## SAFETY AT THE WORKPLACE

Providing a safe work place is our topmost priority and we consider it the prerogative of every individual within the SteelStrong premises.

#### HAZARD EVALUATION

We at SteelStrong will be continually monitoring hazards, near misses and will leave no leaf unturned to continuously fortify our Safety processes.

#### **IMPACT ON ENVIRONMENT & SOCIETY**

SteelStrong will also be sensitive to the impact our processes have to environment and the society around us and will ensure that our processes are totally harmonious with nature.

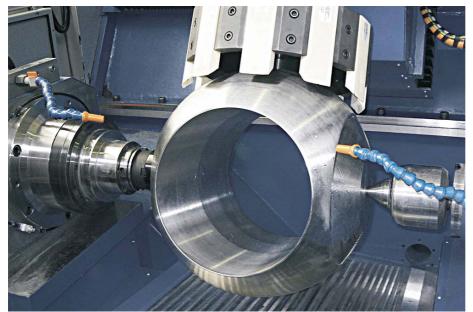
#### **CONSERVATION & CARBON FOOTPRINT**

SteelStrong will continuously evaluate its energy consumption and efficiencies and shall strive to reduce the Carbon footprint as well as conserve precious resources like water which may be consumed during our manufacturing and testing processes.

#### **SAFETY CULTURE**

SteelStrong shall strive to ensure that beliefs, perceptions and attitudes are oriented towards creating a safety culture which encourages surfacing of any unsafe practices and systematically working towards eliminating the hazards and risks in a transparent safety culture.













## Infrastructure & Facilities

A fully equipped, in-house manufacturing facility complemented by state-of-the-art design facilities provides customers with bespoke engineered solutions, capable of operating to industry leading standards.

A dedicated research and development team, working with innovative solutions to process applications, providing significant infrastructure benefits to customers.

## **RANGE OF PRODUCTS**

Valve Type	150#	300#	600#	900#	1500#	2500#
Gate (Bolted / Pressure seal)	Up to 64"	Up to 60"	Up to 56"	Up to 36"	Up to 30"	Up to 24"
Globe (Bolted / Pressure seal)	Up to 24"	Up to 20"	Up to 20"	Up to 16"	Up to 12"	Up to 10"
Swing Check (BS 1868/API 6D)	Up to 60"	Up to 60"	Up to 54"	Up to 36"	Up to 30"	Up to 24"
Ball Valve (Metal to metal, Lip Seal, Soft Seated & Fully welded)	Up to 48"	Up to 48"	Up to 48"	Up to 36"	Up to 24"	Up to 12"
API 6D Gate Valve	Up to 48"	Up to 48"	Up to 48"	Up to 24"	Up to 24"	Up to 12"



# **Materials of** Construction

#### **BODY / BONNET / COVER**

#### **Carbon Steel**

ASTM A 216 Gr. WCB / WCC, A352 Gr. LCB / LCC

#### **Stainless Steel**

ASTM A 351 Gr. CF8 / CF8M / CF3 / CF3M / CF8C / CN7M

#### **Alloy Steel**

ASTM A 217 Gr. WC1, WC-6 / WC-9 / WC-12, C-5, C-9, C-12, A 490 Gr., Haste Alloy B/C, DSS etc.

#### **Non Ferrous**

Aluminium Bronze, Bronze etc.

#### MATERIAL OF CONSTRUCTION

- ASTM A 105
- ASTM A 182, F304, F316, F304L, F316L
- F-5, F-11, F-22, F-51 etc.
- ASTM A350 LF.2, LF.5, LF.9

#### TRIM MATERIAL

#### For Cast / Forged Valves

13% Cr. Steel / SS 304 / SS 316 / Monel / Stellite / Alloy 20 etc.

## **FORGED VALVES**

Valve Type	800#	1500#	2500#	4500#
Gate Valve	Up to 2"	Up to 2"	Up to 2"	Up to 2"
Globe Vale	Up to 2"	Up to 2"	Up to 2"	Up to 2"
Lift Check Valve	Up to 2"	Up to 2"	Up to 2"	Up to 2"
Ball Valve	Up to 2"	Up to 2"	Up to 2"	Up to 2"

#### **SPECIAL FEATURES**

- Valves with API Monogram (API 600 & 6D Valves).
- ▶ Electric / Pneumatic Actuators & Gear operators, Gas over oil actuators.
- Swing Check Valves with dashpot arrangements.
- Valves with jacketing, rubber lining, extended spindle & ENP etc.
- Valves with extended bonnet.
- Corro / Terro glass coated valves / FRE lined valves.

## Valuable Clientele







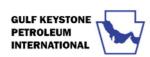
























































# Product Gallery



**Dual Plate Check Valve** 



**Swing Check Valve** 



**Gate Valve** 



High Pressure Forged Inconel Globe Valve



**Bellow Seal Valve** 



**Pressure Seal Valve** 







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