

# FAIKA TECHNO SYSTEMS

An ISO 9001-2015 Certified Company



Mfg. & Stockist of:

• Tube Fittings • Pipe Fittings • Valve • Instrument Fittings • Thermowell

## **About Us**

FAIKA TECHNO SYSTEMS is committed to excel quality products in the field of fluid transfer system accessorise, fittings & valves by achieving its goal of total customer satisfaction by:

- · Understanding and anticipating the needs of customers.
- Expanding our knowledge base and improving workforce through training. research, development and innovation.
- Establishing and maintaining total quality management system as per various internationally accepted standards and thereby producing and marketing high quality products at competitive rates in order to meet and exceed the expectation of customers.

Mission Vision

Company Profile

ACM

FAIKA TECHNO SYSTEMS was incepted in 2000 in Mumbai (India), with a vision to cater the needs of companies within Gas (PNG & CNG) and Automotive Industries. Today we are recognized as one of the foremost manufactures and supplier of superior quality Flexible Hose Pipe Assemblies, Camlock Couplings, Compression Fittings, Brass & SS Valves, Brass & SS Pipe Fitting Automotive Fitting (CNC & BMC) in Indian domain market with the latest in-house machinery and infrastructure under one roof, we manufacture a wide range of products in different sizes and metals like brass, stainless steel, mild steel, copper etc. according to customer's need. We are committed to manufacture our products in a safe working environment with the help of skilled manpower.

We understand & incorporate the feedbacks / recommendations to meet customer's quality product standard requirement time to time

Mr. Mozaffar Ali, the CEO whose vast experience, capability & guidance has made us prominent in the field.

#### The Company is ISO 9001: 2015 & CE-BV-1808 - 427

ISO 9001: 2015 Certification

#### Certificate of Registration

This is to certify that the Quality Management System

#### **FAIKA TECHNO SYSTEM**

Gala No. W-3, Om Sai Commercial Complex, Opp. HP Gas Godown, Near Vishal Industrial Estate, Bhayander East, Dist. Thane - 401105. Maharashtra, India

> Has been independently assessed and is compliant with the requirements of

#### ISO 9001:2015

For the following scope of activities:

"Manufacturing & Stockist of Tube Fitting & Valves, S.S., M.S. Brass Compressor Fittings and Engineering Works"

Certificate Number: 18ACM59250

Date of initial registration Date of this certificate Certificate Validity (subject to the company maintaining its system to the required standard. Recertification is due 21st August 2021) 22rd August 2018

holloool **Authorised Signatory** 

e is the property of ACM Limited and shall be returned immediately on request.

Unit 5 Merus Court, Meridian Business Park, Leicester, LE19 1RJ

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FAIKA TECHNO SYSTEM Gala No. W - 3, Om Sai Commercial Complex, Opp. HP Gas Godown, Near Vishal Industrial Estate, Bhayander East, District Thane - 401105 (Maharashtra), India.

Complies with the applicable requirements of Construction Products Directive 89/106/EEC

the technical documentation / inspection / test results comply with the requirements of Construction Products Directive (CPD) hence manufacturer's declaration of conformity according to above directive is accepted. Faika Techno System can place the CE marking as per laid down regulations on the Products mentioned as above.

Royal Stancert B.V.





Doule.



#### **BALL VALVE:**

Ball Valves are Tow way, Three way, Four way, Five way. Floating ball design to ensure leak-proof shut off.

Testing: 100% tested at 6000 PSI.

Material Construction: SS. 304, SS. 316, Carbon Steel (CS), Brass and monel.



#### **NEEDLE VALVE:**

Needle Valves are forged or bar stock body construction straight or angle pattern with panel mounting option Union bonnet, Screwed bonnet Integral bonnet. our variety of end connection includes single or twin tube fittings, male or female threaded NPT, BSP, BSPT.

Material Construction: SS. 304, SS. 316, Carbon Steel (CS), Brass and Monel. Testing 100% test at 6000 PSI.



#### **CHECK VALVE:**

Check valve are design for UNI-DIRECTION flow control of fluids and gases. Check valve size 1/8" to 2" with end connection (male and female) NPT, BSPT and ODT.

Material Construction: SS. 304, SS 316 Carbon Steel (CS) and Brass.

Testing: 100 % tested for crack and reseal performance.



#### **QUICK RELEASE COUPLING (QRC):**

QRC end connection 1/8" to 2" NPI, BPT, BSPT, male and female. Material Construction: SS. 304, SS. 316, Carbon



#### **GAUGE VALVE:**

Gauge Valve Include Gauge Union Bonnet Needle Valve with bleed plug and without bleed plug. Gauge union bonnet valve with one side drain and with bleed plug and hex head bleed valve.

material Construction: SS. 304, SS. 306, Carbon Steel (CS) and Monel.

Size: 1/2" and 3/4" with NPT, BSPT, male and female.

Testing: 100% tested at 6000 PSI.





#### MANIFOLD VALVES:

Manifold Valves are two way / three way / five way valves.

These Manifold valves are remote mounting pipe to pipe: "R" type, Direct mounting pipe to flange: "T" type and flange to flange: "H" type.

Pressure Rating: Up to 6000 PSI.

Material Construction: SS. 304, SS. 316, Carbon Steel (CS) and wide range of

optional materials.

Manifold valves consist of 1/2" NPT (F), Pipe to Pipe, Pipe to Flange or

Flange to flange connection on 54mm (2",1/8") centers and 1/4"NPT (F) for drain.

Testing: Each valve on every manifold is 100% tested with nitrogen at 2000 PSI for

leakage at the packing, seat and shell and 9000 PSI with Hydrostatic.



#### THERMOWELLS:

Thermo wells available in flanged. Thread socket weld type, sanitary weld-in-type.

material Construction: S.S. 304, S.S. 316

Pressure Rating: Up to 3000 PSI.

Size: 1/2, 3/4", 1 NPT.



#### **TUBE FITTING:**

Designed for process & Instrumentation Tubing's.

Instrumentation Tube Fittings provide a zero leak proof seal which is withstands high pressure, vacuum, temperature & vibration.

Tee, Elbow & Cross Fittings are manufactured from stainless Steel SS. 316, SS. 304, Carbon Steel and Brass.

Compression Nut threads are silver plated to extend the life of product.



#### PIPE FITTINGS:

Class: 2000, 3000, 6000 and 9000,

Size: 1/4" to 2" NPT, BSP, BSPT and SOCKET WELD.

Material Construction: SS. 304, SS. 316, Carbon Steel (CS), Brass and Alloy

Steel F11, F22.



#### AIR HEADER:

Needle valves are forged or bar stock body construction straight or angle pattern with panel mounting option Union bonnet, Screwed bonnet, Integral bonnet. our variety of end connection includes single or twin tube fittings, male or female threaded NPT, BSP and BSPT.

Material Construction: SS. 304 SS. 316 Carbon Steel (CS), Brass and Monel.

Testing: 100% tested at 6000 PSI.



#### **GAUGE COCK SYPHONE TUBE:**

Bar Stock Gauge Cock Syphone Tube to pipe with standard connection. Size available for bar stock 1/2" inlet x 3/8" outet for pipe type 1/2".







**Faika Instrumentation** SS Tube Fittings are designed as leak free connections for process, power, and instrumentation applications. The single/double ferrule fittings are also available in a broad range of sizes, materials, and configurations.

#### **Tube Fittings**



#### **Instrument Valves**



#### **Instrument Accessories**







**Faika Instrumentation** CS Tube Fittings are designed as leak free connections for process, power, and instrumentation applications. The single/double ferrule fittings are also available in a broad range of sizes, materials, and configurations.

#### **CARBON STEEL FITTINGS**







**Faika Instrumentation** Brass Tube Fittings are designed as leak free connections for process, power, and instrumentation applications. The single/double ferrule fittings are also available in a broad range of sizes, materials, and configurations.

#### **BRASS FITTINGS**





### **Quality Assurance & Testing Facilities**

Hydraulic Pressure Testing:

Pneumatic to hydraulic booster Pump can test for pressure up to 10000 PSI.

Pneumatic Pressure Testing:

Tube Fitting & Valves can be tested up to 150 PSI to 6000 PSI on Air Compressor





#### FAIKA TECHNO SYSTEMS

Regd. Off:

- 97/F, Gala No. 12, Mamsa Industrial Estate, Morland Road, Naya Nagar, Opp. City Centre Mall, Mumbai - 400 008, India
- Factory Add.: Gala No.W-3, Om Sai Commercial Complex, Opp. HP Gas Godown, Near Vishal Industrial Estate, Bhayander (E), Thane - 401105, India.
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