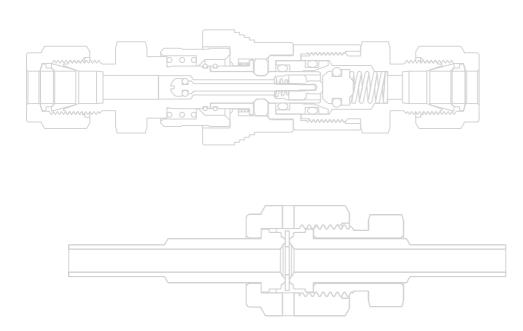
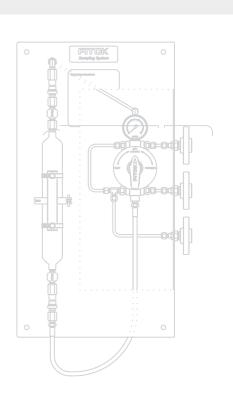
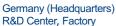


COMPANY OVERVIEW











The USA Global Sales and Service Center

Manufacturing & Inspection Facilities



Founded in 1998, FITOK Group has been an industry-leading developer and manufacturer of superior quality instrumentation valves and fittings, having our R&D centers, manufacturing facilities, warehousing and service locations in Offenbach Germany, Texas USA, Shenzhen and Suzhou China, Dubai UAE and Alberta Canada.

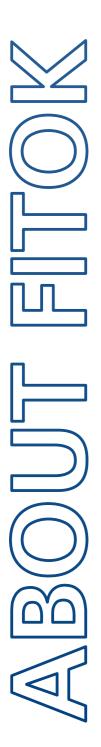
We have the capability to manufacture and supply 5 different product categories, including:

- General Instrumentation Valves and Fittings
- Medium & High Pressure Valves and Fittings
- High Purity & Ultra High Purity Products
- Sampling Systems
- Tubing

Our mission is to provide the best quality products and the most professional services to our customers. The performance of our products is guaranteed during the whole manufacturing cycle from our employment of customized materials which should be controlled more strictly than just according to ASTM requirements to our implementation of production and testing exceeding the industry standards.

Since our inception, FITOK has been applying sound quality control standards in all activities. FITOK is an ISO 9001:2015 certified company and our products have been certified by different industry authorities and third-party inspection institutions in different countries to have obtained a variety of certificates, among which there are the TA-Luft, ABS, ASTM F1387, ISO15848, TPED, E-Mark, CRN, DVGW, PED, API and DOT certificates.

Benefiting from our global facilities, we are able to optimize the most cost-effective resources worldwide. Paired with flexible manufacturing systems, we deliver a wide range of the best quality products within a competitive lead time and the most professional services to our customers in an array of applications and industries.











Class 100 Cleanroom

Profile & Roughness Measuring Instrumen Coordinate Measuring Sachine

CERTIFICATES



MANAGEMENT SYSTEM CERTIFICATE FITOK Incorporated has been found to conform to the Quality Management Syste ISO 9001:2015/GB/T 19001-2016 TAP

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FITOK Germany ISO 9001



FITOK China ISO 9001



ABS



ASTM F1387



TA-Luft



DVGW



CRN



EAC



API 607 ATEX TPED DOT

6 Series Tube Fittings



37° Flared Tube Fittings



VL Series Vacuum Tube Fittings



Grease Fittings and Bleed Fittings



6 Series Pipe Fittings



6 Series Weld Fittings



VA Series Vacuum Adapter Fittings



Fusible Fittings





Calibration Fittings and Hoses



Quick-connects

QC Series
 Instrumentation quick-connects





QV Series High flow quick-connects with valve





QF Series Full-flow quick-connects





QM Series Miniature quick-connects





QTM SeriesPTFE-sealed quick-connects





QCA Series
 High flow quick-connects with safety quick release





Hoses and Connectors

MH and MM Series
Metal convoluted hoses



PS Series PTFE-lined, stainless steel braided hoses



MP SeriesMultipurpose push-on hoses



TH Series
Thermoplastic hoses



HC SeriesHose connectors and sleeves





Ball Valves

BF and BFH Series

Trunnion ball valves, temperature as low as -40°F



O BG Series

3-piece ball valves, pressure up to 1,000 psig



O BH Series

3-piece ball valves, pressure up to 3,000 psig



O BV Series

High performance ball valves, pressure up to 6,000 psig, working temperature: -65 $^{\circ}\text{F}$ to 450 $^{\circ}\text{F}$



O BO Series

One-piece instrumentation ball valves, no dead zone



BP Series

Cold drawn bar ball valves, pressure up to 10,000 psig



O BR Series

Hex bar stock ball valves



Automatic Control Ball Valves

O BF, BFH, BH, BO, BP and BV Series





Needle Valves

NB Series
 Screwed bonnet needle valves



NF and NFH Series Forged-body needle valves



NT Series Toggle valves and pneumatic needle valves



NY SeriesOutside screw and yoke (OS&Y) needle valves



ND and NDH Series Nonrotating-stem needle valves



O NG and NGH Series Integral bonnet needle valves



NR and NRG Series Rising plug valves













Check Valves

Fixed cracking pressure (CV, CH, CO and CW series)

O CV Series

- CH Series Pressure up to 6,000 psig
- O CO Series One piece body
- O CW Series All-welded design





Adjustable cracking pressure (CA and COA series)

CA Series

COA Series One piece body





All-metal construction





Bellows-sealed Valves

SW and SU Series



Plug Valves

O PV Series



Metering Valves



Proportional Relief Valves

O RV, RL and RM Series



General Instrumentation



Purge Valves

RP Series

Bleed Valves

RB Series

Excess Flow Valves

O EV Series







Filters

O FT Series

FB Series

O FI Series

FW Series









Gauge Valves and Instrumentation Manifolds

Gauge Valves

○ GV, GVH and GR Series



O 2D, 2R, 2DH and 2RH Series











3-valve Manifolds ⊚ 3D, 3R, 3DH and 3RH Series





Block and Bleed Valves





5-valve Manifolds

© 5D, 5R, 5DH and 5RH Series











Two-piece Fire Safe Ball Valves

O BI Series



Air Headers and Distribution Manifolds

AH and CM Series



Sample Cylinders



Condensate Pots and Vessels

O CP Series

SV Series





Pressure Gauges

○ GA, GB and GC Series





Stainless Steel Seamless Tubing



Other Elements

○ Thermowells and Bosses



○ Syphons



Flush Rings



O Gaskets and O-rings



Tools and Accessories





Manual Presetting Tools

MPT Series

Hydraulic Presetting Tools

O HPT Series



Tube Deburring Tools

O TDT Series



Bulkhead Retainers

O BR Series



Gap Inspection Gauges

O GIG Series



Individual size



Multiple sizes



15D Series Tube Fittings

10,000 - 15,000 psig



20 Series Medium Pressure Fittings 20,000 psig



60 Series High Pressure Fittings 60,000 psig



Ball Valves

10,000 - 20,000 psig

10B, 15B and 20B Series



PMH Series Pipe Fittings 10,000 - 60,000 psig



AMH Series Adapter Fittings

10,000 - 60,000 psig



Quick Couplings

10,000 - 30,000 psig

O HQP, HQB, HQS and HQC Series



Pneumatic Ball Valves

10,000 - 20,000 psig





Needle Valves

10,000 - 60,000 psig

© 10N, 15N, 20N, 30N and 60N Series



Check Valves

10,000 - 60,000 psig

- **10C**, 15C, 20C and 60C Series
- © 10CO, 15CO, 20CO and 60CO Series



Relief Valves

20,000 - 60,000 psig

O HSR, HMR and HAR Series



Pneumatic Needle Valves

10,000 - 60,000 psig



Metering Valves

15,000 - 60,000 psig

© 15M, 30M and 60M Series



Bleed Valves and Block & Bleed Valves

15,000 - 30,000 psig

- 15BV, 20BV and 30BV Series
- **15BN, 20BN, 20DBN and 15DBB Series**





Excess Flow Valves

15,000 - 60,000 psig

○ 15EF, 20EF and 60EF Series



Line Filters

10,000 - 60,000 psig

- 10FD, 15FD, 20FD and 60FD Series
- □ 10FC, 15FC, 20FC and 60FC Series



Tubing

10,000 - 60,000 psig



Subsea Valves

10,000 - 20,000 psig

O Subsea Ball Valves, Subsea Check Valves, Subsea Needle Valves and Subsea Hydraulic **Directional Control Valves**



Tools

Coning Tools



Manual Presetting Tools



Threading Tools



Hydraulic Presetting Tools



Reseating Tools







Weld Fittings

M Series Micro Weld Fittings



L Series Tube Butt Weld Fittings



O A Series Automatic Tube Butt Weld Fittings



T Series Tubular Fittings



Cylinder Connections

○ CGA DISS, CGA and DIN Series



Face Seal Fittings

○ FR Series Metal Gasket Face Seal Fittings



○ FO Series O-ring Face Seal Fittings



○ TFO Series L-ring Face Seal Fittings





Diaphragm Valves

O DQ, DP, DH, DM, DS, DR, DV, DL and DF Series



Cylinder Pressure Regulators

© FCR-1, FCR-1S, FCR-2 and FCR-1D Series



Back Pressure Regulators

O BPR-1, BPR-2 and BPR-3 Series



Pressure Control Panels

○ FSR-1 and FSR-2 Series



Point-of-use Panels

O FPR-1 and FPR-1S Series



Bellows-sealed Valves

O SM and SVH Series







Check Valves

O CW Series

Regulators

○ FHR-1 Series





Line Pressure Regulators

© FLR-1, FLR-2, FLR-3, FBR-1, HPR-10 and HPL-06 Series



Changeover Systems

© FDR-1, FDR-2, FDR-1L and FDR-1T Series



Bottle Configuration Sampling Systems

BLA2 - System Purge Type
 Sampling from low pressure devices or process lines



BLD2 - Continuous Needle Purge Type Sampling from medium or high pressure devices or process lines



BLE3 - Back Purge Type with Venturi Unit Sampling from process lines at atmospheric pressure or vacuum condition



Cylinder Configuration Sampling Systems

CSF4 - Outlet to Flare Type with Expansion Chamber For liquefied gas sampling



CGG1 - System Purge Type For gas sampling



Tubing



Instrumentation Tubing

TMP SeriesStraight-length tubing2.6%Mo tubing optional



○ TCT Series

Supplied up to 2130 ft (650 m) in coils



Medium and High Pressure Tubing

○ T15 Series

Pressure up to 15,000 psig

T20 SeriesPressure up to 20,000 psig

T60 SeriesPressure up to 60,000 psig







High Purity Tubing

○ TBA and TEP Series

TBA series: inner surface roughness Ra \leq 20 µin. (0.51 µm), for high purity gas systems;

TEP series: inner surface roughness Ra \leq 10 μ in. (0.25 μ m), for ultra high purity systems;



Jacketed Tubing and Insulated Tubing

TJT and TIT Series

TJT series: PVC jacketed tubing
TIT series: fibrous glass insulated tubing

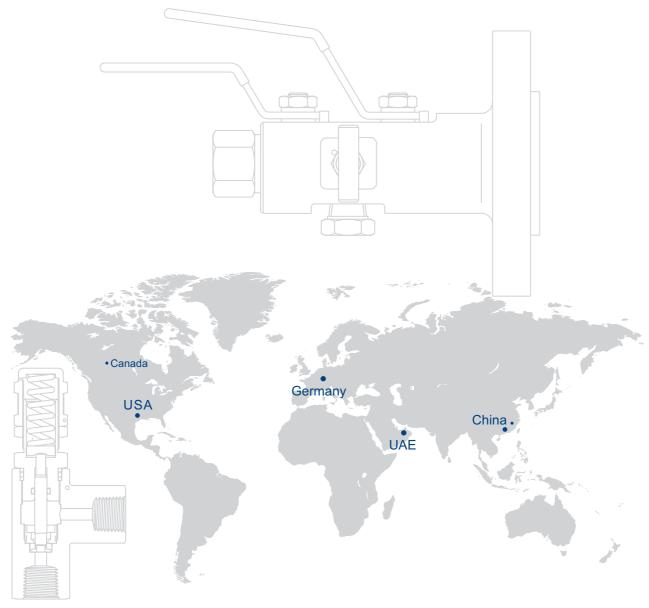


Heat Trace Tubing

TST Series

Steam trace





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