



HOSE FABRICATION

YOUR SINGLE SOURCE PROVIDER FOR

C U S T O M

T U B E & H O S E

F A B R I C A T I O N

FCXPERFORMANCE.COM

Custom Hose & Tube Solutions

TOTAL SOLUTIONS

FCX Performance is the single source provider for all of your custom tube and hose fabrication requirements. Our state-of-the-art fabrication facilities are equipped with Fin Power Crimping Machines, Hydrostatic Testing Capabilities, QUICK-I.D.® tracking technology, Electro-Etching, and are capable of fabricating the following tube and hose types:

- ➔ Clear tubing
- ➔ PTFE lined hose
- ➔ Braided reinforced silicone tubing
- ➔ Food grade rubber
- ➔ Welded Metal

We supply a broad range of tube, hose, and hose related accessories from the world's leading manufacturers as well as offering custom assembly services. All hose assemblies are tested and serialized prior to shipment. In addition, our factory authorized fabrication centers have chemical etching and silicone molded tag capabilities.



SPECIALTY PRODUCTS

- Peroxide-cured silicone tubing
- Peroxide-cured silicone hose
- Patented custom silicone assemblies
- Custom designed bottle and carboy assemblies
- Platinum-cured bio-pharmaceutical silicone stoppers
- Sanitary molded assemblies

SILICONE & PVC PRODUCTS

- Platinum-cured biopharmaceutical silicone tubing
- Braid-reinforced silicone hose
- Wire reinforced silicone hose
- Ultra heavy-duty reinforced silicone hose
- Extended life silicone pump tubing
- Low absorption silicone tubing
- Braid-reinforced silicone hose
- Wrapped reinforced silicone

TEFLON & RUBBER PRODUCTS

- Smooth bore fluoropolymer hose
- High pressure hose
- Smooth bore fluoropolymer with EPDM jacket
- Convoluted fluoropolymer lined hose
- Unjacketed convoluted fluoropolymer hose
- Lined metal jacketed transfer hose
- Lined stainless steel metal hose
- Lined metal jacketed transfer hose
- Chlorine Transfer hose
- Food grade rubber hose

FLEXIBLE METAL HOSE

- Annular & Corrugated metal hose
- Braided & Unbraided
- Stainless (304, 316L, 321)
- Specialty Alloy (Bronze, Monel, Inconel,
- Double walled
- Cryogenic to 1500F
- Ultra-high pressure
- Fire Shield



ABOUT FCX

FCX is a leading provider of process, flow control accessories for a variety of corrosion resistant and high-purity applications. Our application expertise and product range differentiates us from our competitors

In addition to hose and tube, our high purity product range includes valves, instruments, steam products, heat exchangers and a wide range of value-added services.

SANI-TECH FABRICATION EQUIPMENT

Rigid Products: The S.I.B.A.® fusion welding technology takes the installation for high-purity plastic piping systems to a new level. This technology creates a smooth interior surface at the tubing weld, eliminating all beads, crevices and intrusions into the field stream. This minimizes the surface area for containment and bacteria collection.

WELD HEAD

- Faster weld times
- Reduced size and weight
- Reduced width
- Blower in controller supplies air to weld head
- Integrated clamping

CONTROLLER

- PLC controlled
- Modular construction
- Central circuit board with plug connections
- Label printer
- Downloadable weld documentation
- Housed in shipping container



QUICK-ID®

Silicone Hose Labeling: With the FCX QUICK-ID® silicone hose labeling system, end-users will never be caught using the wrong hose again. QUICK-ID® utilizes a custom color coded label to identify the hose and its intended use. This label also identifies the part number, serial number, and tag number of the hose.

FCX silicone hose labels are made from platinum cured silicone, vulcanized directly to the hose, providing permanent visible identification.

This leading edge innovation is designed to be used with the following hose types:

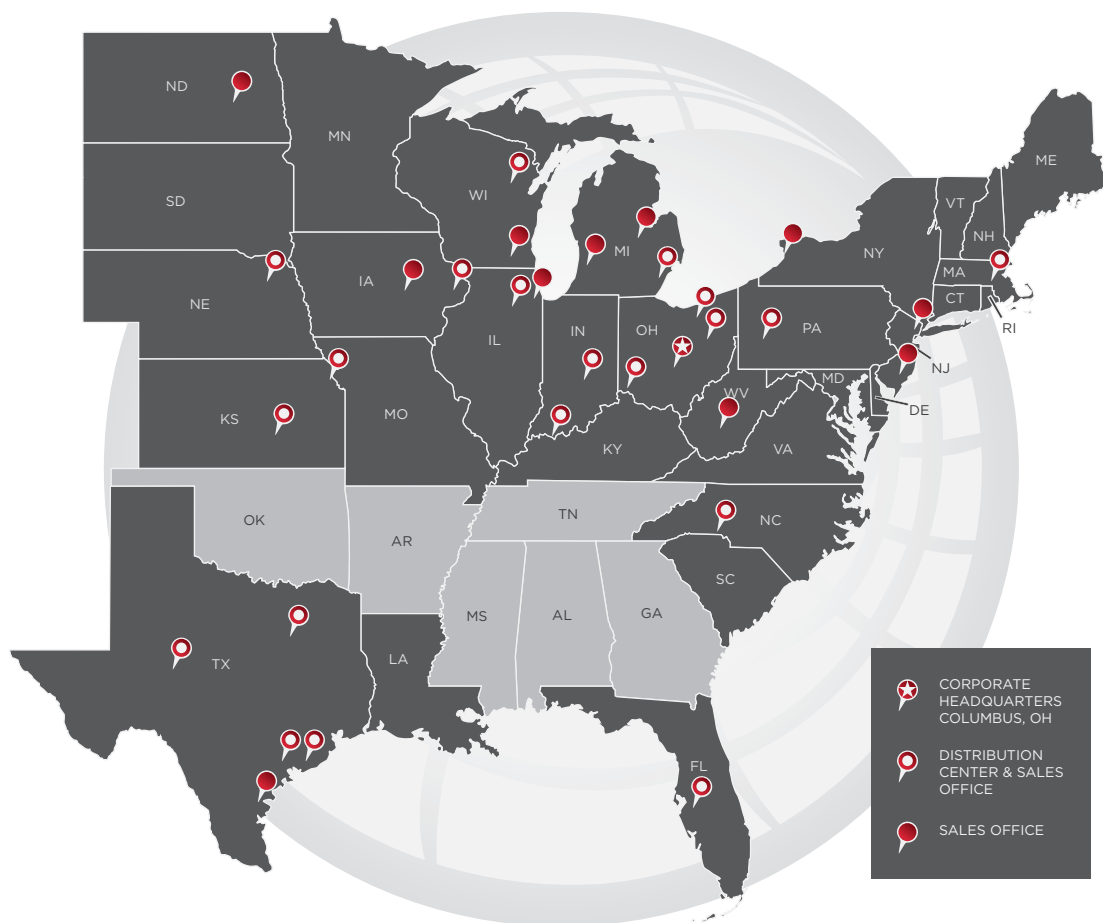
- Silicone hose
- Fluoropolymer hoses
- Food grade rubber hoses
- FDA hoses



MORE RIGID PRODUCTS

- Adapters
- Conversion charts
- Fabrication Equipment
- Gasket materials
- Gooseneck faucets
- Micro-sizing tubing and components
- Polysulfone
- Pressure guidelines and flow rates
- S.I.B.® components
- Sani-Pro® specifications
- Sani-Pro® - K Kynar
- Sani-Pro® - T Polypropylene
- Sanitary series support systems
- Sani-Tech® 2 Fabrication Equipment
- Valves
- Tubing and fittings

THE SOLUTIONS YOU NEED **C L O S E R** THAN YOU THOUGHT



Leading provider of process flow control solutions and products

34 locations covering 36 states and over 550 employees

Deep application expertise and wide product & serving offerings

Source, stock, manage, maintain and deliver custom MRO & project solutions

Over \$35 million of inventory in regional operations centers