

# INDUSTRIAL DIVISION

## TCH SOLUTIONS FOR SUCCESS

We carry products to service a wide range of industries.

### PRODUCTS

### ADVANTAGES

- In-house oxygen cleaning is available
- 38+ year trusted reputation in the metal hose industry
- All assemblies are thoroughly leak tested for quality.
- UL Classified for water quality assemblies are available (V, U, and straight connectors only)
- Large inventory of materials in-stock, ready to ship assemblies
- An average of 12,000 assemblies manufactured per month
- Dedicated sales and customer service team with experience in industrial markets

- Flexible Braided Metal Hose Connectors
- Expansion Joints (Rubber and Metal)
- Exhaust Products
- Steam Traced Hose
- Steam Jacketed Hose
- Cryogenic and LPG
- Custom and Stock Applications
- Interlock Hose
- Dry Bulk Conveying Hose
- PTFE Hose and Expansion Joints
- Clamps and End Fittings



### APPLICATIONS



- OEM
- Refineries
- Steel Mills
- Paper Mills
- Steam Lines
- Power Plants
- Waste Water Treatment
- Commercial Food Service
- Petroleum and Chemical Plants
- Food and Drink Processing Plants
- Many Other Applications



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## CUSTOM FABRICATION

### INDUSTRIAL PRODUCT SOLUTIONS FOR



- High Pressure
- High Temperature
- Random Motion
- Thermal Growth
- Corrosive Media
- Vibration Isolation
- Seismic Movement



### METAL HOSE

**In-Stock, Ready to Ship!**

**Sizes:** ¼" I.D. - 24" I.D.

\* Custom sizes available



### RUBBER EXPANSION JOINTS

**Sizes:** ¾" I.D. - 30" I.D.

- Temperatures 20°F to 250°F
- Molded and Spool Type

\* Custom sizes and materials available



### METAL EXPANSION JOINTS

**Sizes:** 2" I.D. - 36" I.D.

**Material:** 304, 321, and 316

Liners and Covers are available

\* Custom sizes and materials available



### V AND U EXPANSION JOINTS

**Sizes:** Standard ½" I.D. - 18" I.D.

**Material:** Stainless Steel Hose and Braid, or Bronze Hose and Braid

\* Custom sizes and fittings available

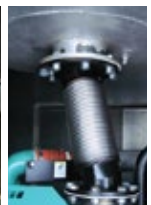
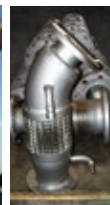


Ports and hangers available



TCH specializes in servicing customers who need custom fabricated products for their complicated projects. Fabricated support skids, manifolds, flexible metal hose and expansion joints are just a sampling of the types of products that we can build.

- Materials
- End Fittings
- OAL and I.D. Sizes
- Accessory Adapters
- Single, Double or Triple Braided
- Contact TCH For Other Inquires



- Product cleaning is available
- Large inventory of materials
- Fabrications and welding completed at TCH
- All custom parts and products are 100% leak tested



### Delivery:

- Fast Lead Times
- Next Day Air Delivery