



# INSTRUMENTATION CONNECTION PRODUCTS

Carotek offers a wide range of instrumentation connection products, many of which are in stock. These products are often used to complement your instrumentation purchase. We also offer custom fabrication of instrumentation assemblies specifically to meet your application needs.

For more information, contact us for expert assistance or visit [Carotek.com](http://Carotek.com)

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|       | <ul style="list-style-type: none"> <li>• Let-lok Twin Ferrule Compression Fittings</li> <li>• Instrumentation Pipe Fittings</li> <li>• Process Instrumentation Ball, Needle, Toggle &amp; Metering Valves</li> <li>• Check, Relief, &amp; Excess Flow Valves</li> <li>• Filters</li> <li>• High Purity Face Seal Fittings</li> <li>• High Purity Diaphragm Valves</li> <li>• Smart Flow Control Valves</li> <li>• Media Headers</li> </ul> |
|       | <ul style="list-style-type: none"> <li>• Instrumentation Manifolds</li> <li>• Instrument Enclosures</li> </ul>   |
|     | <ul style="list-style-type: none"> <li>• Medium &amp; High Pressure Fittings and Valves</li> <li>• Reactors &amp; Pressure Vessels</li> <li>• Pumps, Intensifiers, &amp; Gas Boosters</li> </ul>   |
|   | <ul style="list-style-type: none"> <li>• Pressure Reducing Regulators</li> <li>• Back Pressure Regulators</li> <li>• Dome loaded Regulators</li> <li>• Sanitary Regulators</li> </ul>  |
|   | <ul style="list-style-type: none"> <li>• Hand Tube Benders</li> <li>• Tubing Deburring tool</li> <li>• Tubing Cutters</li> </ul>   |
|   | <ul style="list-style-type: none"> <li>• Tubing and Pipe Support Clamps</li> <li>• Hygienic Hangers</li> </ul>   |
|   | <ul style="list-style-type: none"> <li>• PFA Tubing Products</li> </ul>  |
|   | <ul style="list-style-type: none"> <li>• Teflon lined Flexible Hose Assemblies</li> <li>• All Metal Flexible Hose Assemblies</li> </ul>  |
|   | <ul style="list-style-type: none"> <li>• Multi-purpose Hose</li> <li>• CNG Hoses</li> <li>• Hydraulic Hoses</li> </ul>   |

# CUSTOMIZED INSTRUMENTATION ASSEMBLIES

Take the Building and Testing of Fluid System Assemblies Off Your To-Do List

When you're short on manpower, Carotek can provide an extra set of hands by fabricating your fluid system assemblies for you. We can help you produce a professional, repeatable solution, with testing, inspection, and packaging included, completed by trained experts in their field at our North Carolina fabrication campus.

Instrumentation Assemblies can be small or large, consisting of a few components or a complete panel or enclosure. They are built with a breath of high-quality fluid system components, we can also incorporate wiring, automation, transmitters, relays, pumps, and more. Whatever your parameters, rest assured that you'll receive only the highest-quality assemblies, panels, or enclosures from Carotek.



For more information on the following offerings, please reference the respective brochures.

## PROCESS SKIDS

Integrated pre-piped and pre-wired process systems. Complete piping design, fabrication and Factory Acceptance Testing.

## CONTROL PANELS

Custom control cabinets and integration. PLCs, HMIs, VFDs, complete design, software development & startup.

## SEAL POTS

ANSI and API mechanical seal support systems. ASME section VIII (U), (UM) code vessels.

## ADDITIONAL PRODUCT LINES

- Instrumentation
- Valves
- Pumps
- Blowers
- Steam & Hydraulics
- Heat Exchangers
- Filtration
- Control Panels

## INDUSTRIES WE SERVE

- Chemical
- Plastics
- Food & Beverage
- Industrial, Municipal & Commercial
- Automotive & Tire
- Energy, Power & Utilities
- Pulp & Paper
- Paint, Solvents & Adhesives
- Pharmaceutical, Personal Care & Bio

## SERVICE & REPAIR

- Pump Repair
- Valve Automation
- Instrumentation Calibration
- System Start-Up
- Steam System Services
- Field Repair
- Training



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For Additional Information  
Call **704.844.1100** or  
Visit **carotek.com**

