

PRODUCT LINE CARD

COMPLETE CRYOGENIC SOLUTIONS

Cryogenic Piping Systems

Rigid Vacuum-Jacketed Piping

- CRYOLinks® Vacuum-Jacketed Piping
- CRYOLinks® MAX
- Techniguard® R-Series Piping
- Techniguard® R-Series Tubing
- Techniguard® L-Series Piping
- Rigid Vacuum Insulated Piping

Flexible Vacuum-Jacketed Piping

- Techniguard® B-Series
- Flexible Vacuum Insulated Pipe
- Flexible Metal Hose Assemblies

VJP Accessories and Components

- Close-Fit Bayonet Connections & Field Joints
- CryoFilters™
- VJP Installation Piping Supports

Phase Separators

Phase Separators

- PS-Series Phase Separator
- Adjustable Pressure Phase Separator
- Gravity-Feed Phase Separator (GFPS)

Vacuum-Insulated Reservoir

We Specialize In:



Cryogenic Transfer Hoses

Vacuum-Jacketed Transfer Hose

- Techflex® Vacuum-Jacketed Transfer Hose

Non-Vacuum Jacketed Transfer Hose

- Non-Vacuum Insulated Transfer Hose

Valves

Vacuum-Jacketed Valves

- Techflow TV-Series VJ Cryogenic Valves
- Techflow TV-Series Tube Series VJ Valves
- Emergency E-Stop Valves
- Bulk Tank Withdrawal Valve

Bellows Seal Globe Valve (VJ and Non-VJ)

- Bellows Seal Angle Valve
- Bellows Seal Y-Globe Valve
- Bellows Seals T-Globe Valve
- Lift Check Valve

Non-Vacuum Jacketed Valves

- Bronze Cryogenic Globe Valve
- Techflow TE-Series Extended Stem Cryogenic Valves

Check Valves

- Noz-Chek®
- Duo-Chek®

Butterfly Valves

- High-Performance Butterfly Valve

PRODUCT Line Card

Cryogenic Gas Vents & Heaters

Gas Vents

- Internal Gas Traps
- Cryogenic Gas Vent
- Keepfull Vent Device

Sound Suppressor

Vent Heaters

- Ambient Ventline Heater
- Standard Vent Heater
- Gas Vent Heater and Housing

Fill Stations & Switchers

Fill Stations

Tank Switchers

- VJ and Non-VJ

- **Custom Dewars**
- **Liquid Helium Equipment**
- **Cryogenic Accessories & Safety Equipment**

WHY CHOOSE Crane Cryogenics?

- 1 Cryogenic Expertise:** We offer over 50 years of combined experience in cryogenic equipment manufacturing and vacuum technology. We ensure your needs are met from start-up to completion, providing design services, system evaluation, manufacturing, and installation.
- 2 Superior Customer Service:** We work closely with your team ensuring seamless communication and delivering tailored solutions that build strong partnerships.
- 3 Compliance and Safety:** Our cryogenic systems are rigorously tested to meet codes and standards such as ASME and CRN.



Together, let's enhance the design of cryogenic systems and ensure the success of your projects!



Corporate Address
 3309 Grapevine St
 Jurupa Valley, CA
 91752, USA
 Tel.: (951) 360-0920
www.cranecryogenics.com

Crane ChemPharma & Energy, CRANE CRYOGENICS™

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