

CRANE

CRYOFLO^{H2}

Keeping Cryogenics Cool

CRYOFLO[®] Vacuum Jacketed Piping

NEW!



REDUCED HEAT TRANSFER

Minimize product loss

What We Provide

Introducing CRANE CRYOFLO[®] Vacuum Jacketed Piping, the industry's leading VJP system for reducing heat transfer and minimizing product loss, with innovative technology that ensures fast quotes and



MANUFACTURING INNOVATIONS

Unmatched quality and manufacturing agility.



TECHNOLOGICAL BREAKTHROUGHS

Delivering best-in-class quote time.

Designed for all Cryogenic Applications (LN, LH2, LAR, LHe, and LNG).

Contact Us



www.cranecryoflo.com

CRANE CRYOFLO®

VACUUM JACKETED PIPING

Size Range

- ¼", ½", 1", 1½", 2", 3" and 4" NPS

Pressure Ratings

- Up to 150 psig

Operating Temperature

- -425°F

Materials of Construction

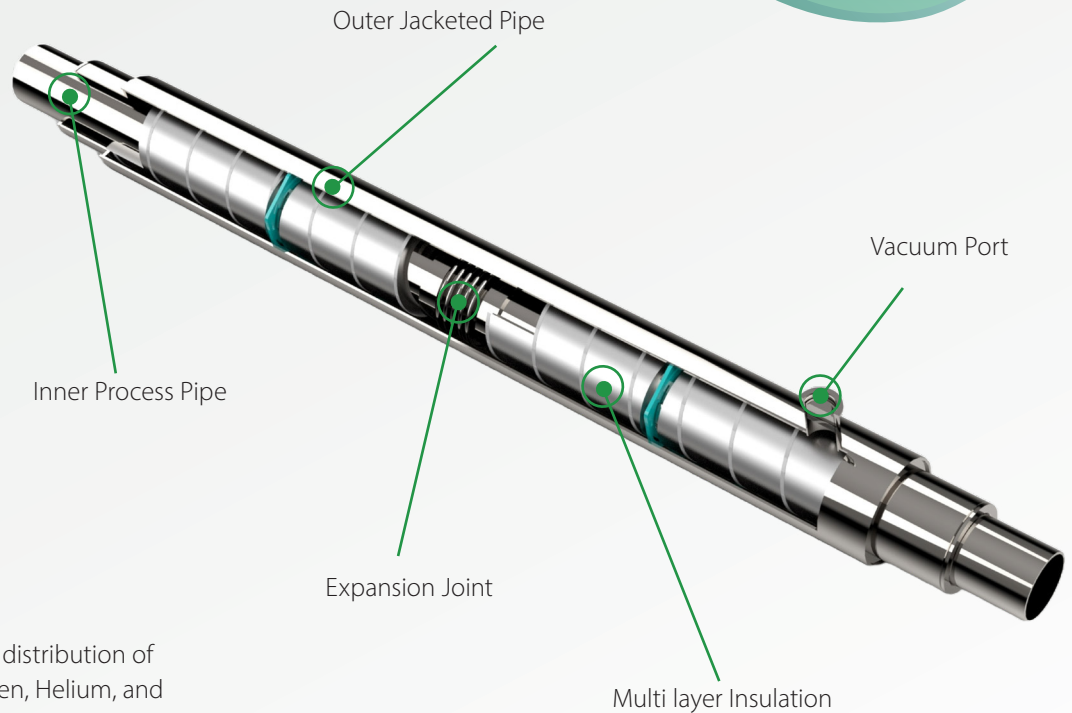
- 300 Series Stainless Steel

End Connection

- Bayonet
- Field Joint
- Mechanical Fitting

Typical Applications

Liquefaction, Storage, Transport, and distribution of Cryogenic Hydrogen, Nitrogen Oxygen, Helium, and other inert gases



CRANE CRYOFLO® vs Competition

Cost Savings Per Year

TYPICAL
Cost/Year
\$150,000
In Media loss and
liquid transfer



TYPICAL SOLUTIONS



CURRENT BEST-IN-CLASS



CRANE CRYOFLO®

NEW!
CRANE CRYOFLO®
Savings/Year
\$24,000/tank
Improves CV and heat transfer
for enhanced flow & media
containment

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