



SPECIALISTS IN CRYOGENIC EQUIPMENT

Modular Pipes

Stainless steel, vacuum jacketed pipes designed to transfer LN2



All Modular Pipe comes with Cryogas's renowned customer service, from conceptual design to implementation, and are backed by a one year warranty.

Vacuum Insulated Modular Pipes

Cryogas vacuum insulated pipes are recommended when system efficiency and elimination of frost, ice and moisture are essential. The initial cost is greater for the vacuum insulated option, but the savings outweigh the investment in less than a year. Vacuum insulated pipes not only reduce product loss, but at the same time maintain the quality of the liquid from bulk tank storage. Vacuum insulated pipes are virtually maintenance free up to 10 years with no system performance deterioration over that period. Two types of vacuum jacketed piping (VJP) systems — rigid and flexible — are available for systems that require long runs of piping from bulk storage vessel to one or several use points. Also available in both Dyna and Stati technology.

Typical Applications

- Test Handlers in IC Assembly and Test
- Environmental Chambers
- Bottling Lines and Packaging
- Food Freezing

Features and Benefits

- Available in "T" or Elbow pattern.
- Various sizes available.
- Consistent liquid nitrogen delivery
- Reduced product loss caused by heat leak
- Vacuum jacketed pipes for frost-free operation.
- Maintain the quality of liquid from the bulk storage
- Quick return on investment in less than a year.

