



## TechLite® Cryo-Wrap

### Cryogenic Applications

On piping operating from -60°F to -320°F, a cryogenic insulation is wrapped on the pipe before the standard TechLite® product is installed. Cryogenic insulation is ¼" thick and supplied in 25' rolls in 3" width. The insulation is wrapped spirally around the pipe and fittings, with about a 50% overlap, and then secured with vinyl tape. Order the standard TechLite® insulation with a 5/8" larger ID than normal in order to accommodate the increased diameter of the Cryo-Wrap covered pipe. Wrapping too loosely or too tightly can affect the Cryo-Wrap OD. For the best, fit a trial is recommended in order to insure the correct TechLite® insulation ID is ordered. Sample rolls of Cryo-Wrap are available by request.

The Cryo-Wrap may be overlapped more or less to accommodate a good fit. At a minimum, the Cryo-Wrap spirals should but up again each other however, an overlap will provide a little more tolerance in fitting the TechLite® insulation over the top.

