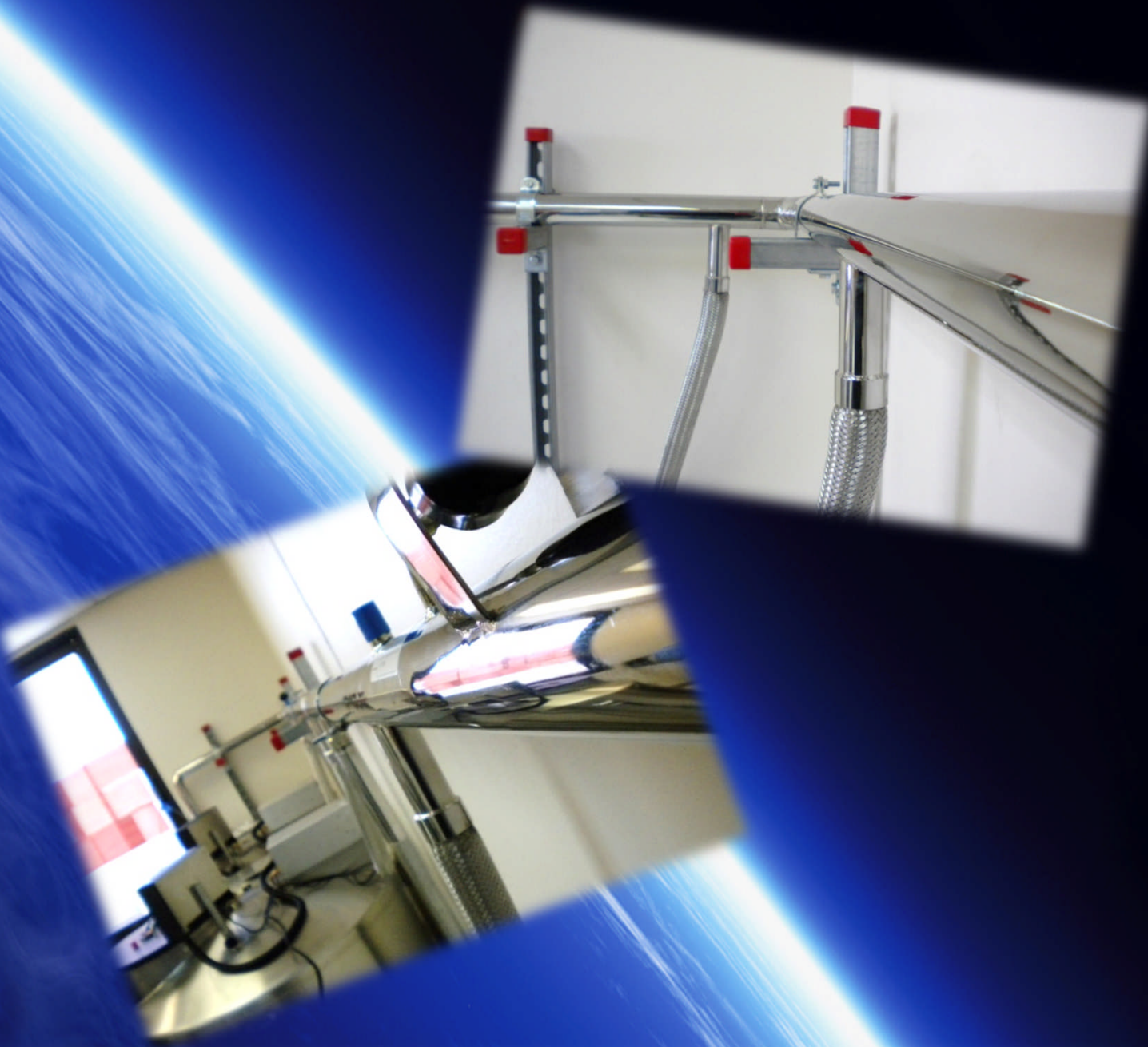


Vacuum Jacketed Pipe

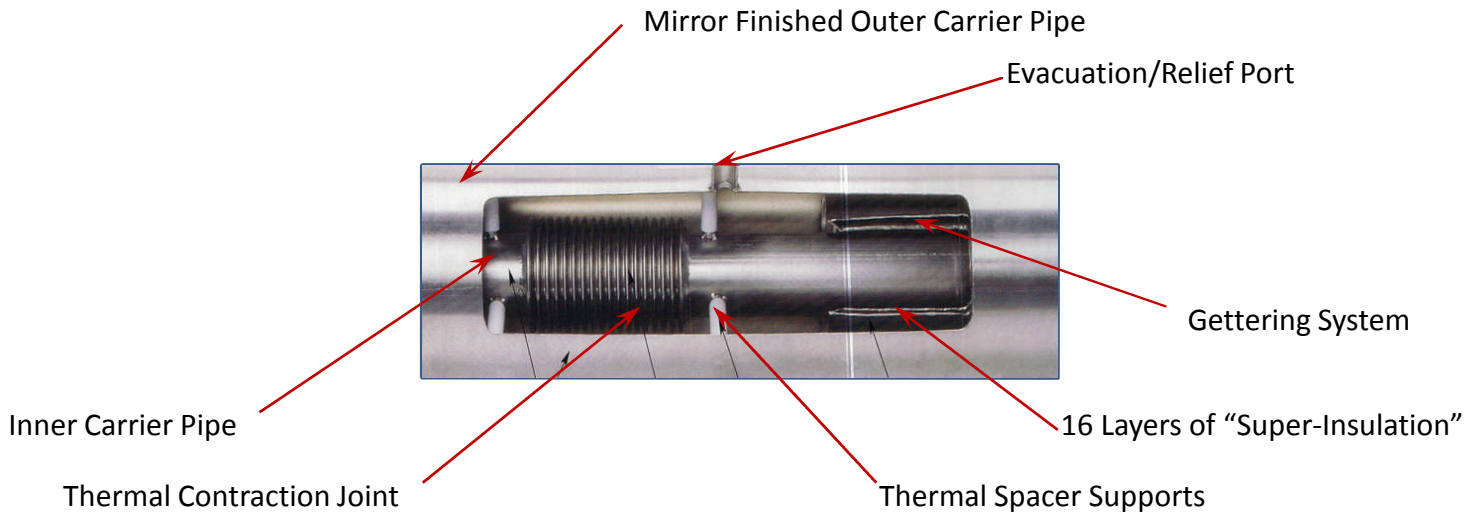


CryoPacific is the only manufacturer of “Laboratory Grade” Vacuum Jacketed Pipe. This product was developed for laboratories and food processing applications that require a clean and sterile environment. Additional features are:

- *Sterile Type Appearance*
- *Cleanliness and easy to keep clean*
- *Reflective surface with lower heat-leak*
- *Provides less LN2 consumption than standard “Industrial grade VJ pipe”*

Vacuum Jacketed Pipe

Typical Vacuum Jacketed Cross-Section



Technical Data

Size Inner/Outer (IPS)	Total Weight Lbs/Ft.	Cool-down LBs of LN2/Ft.	Heat-Leak BTU/Hr/Ft.	Bayonet Heat-Leak BTU/Hr.
½ X 2	2.3	0.26	0.30	6.4
1X3	4.0	0.41	0.42	9.0
2X4	5.6	0.78	0.73	20.5
3X5	9.8	1.48	0.96	27.6

Note: All Vacuum Jacketed Pipe is designed and manufactured in accordance with CPI Specification # 5000010

