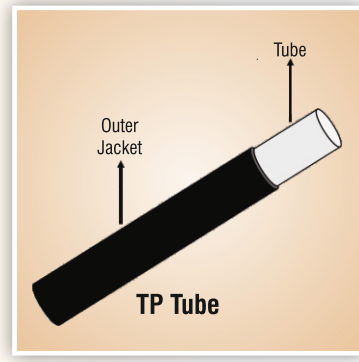
Jacketed Tube

The jacketed tube is used to protect outdoor installed SS316L tubes from corrosion in Corrosive Plant and Marine Environments. These tubes supplied in coils can be installed in straight long lengths without requirement of tube fittings along the way offering uninterrupted surface protection.

Jacketed Tubes are used in Pneumatic Tubes, Hydraulic Tubes and Gas & Liquid Sample Transportation.

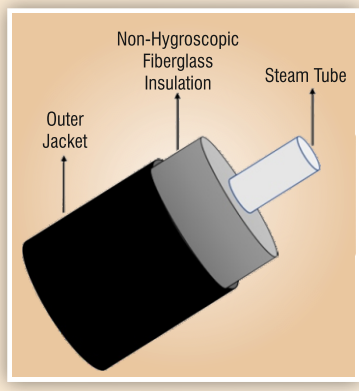
Technical Specifications

Item Description	**Pre-insulated Tube Bundle / Hose**
Process Tube	Welded SS316L (others on request)
Process Tube Size	Upto ¾" OD
Outer Jacket	U.V. Resistant Extruded FRLS PVC, TPU
Accessories	Self-Bonding Tape, Heat Shrink Boots.
Others	• Continuous lengths in coil form • Choice of jacket colors



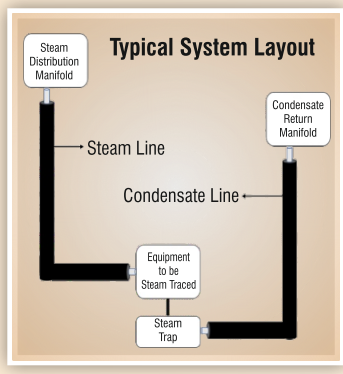
Pre-Insulated Tubes

For Steam and Condensate Transportation



The pre-insulated tube is used to transport high temperature gas or liquid samples from its source to destination. On most occasions this is used to provide personnel safety from high temperature surfaces or to prevent sample temperature loss during transport.

The most popular application is however to transport in steam heating or steam tracing applications. These pre-insulated tubes are used to transport steam from source which may be the steam manifold to the user point or equipment to be heated. The same product can also be used for transporting condensate from the return point to the condensate manifolds.



Technical Specifications

Item Description	**Pre-insulated Tube Bundle / Hose**
Process Tube	Seamless SS316L, Welded SS316L, Copper (others on request)
Process Tube Size	Upto ¾" OD
Thermal Insulation	Non-hygroscopic Fiberglass
Outer Jacket	U.V. Resistant Extruded FRLS PVC, TPU
Accessories	End Seals, Silicon Sealant, Patch Kit
Others	• Continuous lengths in coil form • Choice of jacket colors