



THERMOPADS PVT LTD

DATA SHEET FOR JOINT KIT-ITH

JOINT KIT - ITH

In-Line Joint Kit is designed to connect two tube bundles & make water proof seal at the joint of tube bundles. Each Kit consists of below components /parts for conveniently jointing the two tube bundles.



1. PROCESS TUBE CONNECTOR

MOC: SS 304

Size: 1/4", 3/8", 1/2" (Purchaser to Inform)

Qty : Equal to No of Process Tubes (Max 3 Tubes)

2. ITH COVER (TOP & BOTTOM)*

MOC: HDPE

Color : Black

* The top & bottom cover is fastened with screws.

3. SELF FUSING TAPE

MOC: Cured self-fusing silicone rubber

Color : Black tape with a blue guideline

Size : 0.50mm thick x 25mm width x 3Mtr Long

4. SILICON SEALANT

MOC: Silicon Based

Color : Clear

Qty : 90mL, Model : RTV 732

5. THERMAL INSULATION

Material : Fiber Glass insulation

Density : 210 kg/m³

Size : 2.0mm thick x 55mm width x 4Mtr Long

Operating Temp : 468 Deg.C