



Instrumentation and Heat Trace Tubing Products

Parflex Division - Multitube®



ENGINEERING YOUR SUCCESS.

NON-INSULATED

METAL TUBE PRODUCTS

MJ - Metal Tube Jacket



Single metal tubing jacketed with thermoplastic protective cover.



Multiple metal tubing bundled together and jacketed with thermoplastic protective cover.

MA - Metal Armored



Metal tubes covered with a galvanized steel interlocked armor for crush resistance.

MAJ - Metal Armor Jacketed



Metal tubes covered with a galvanized steel interlocked armor and jacketed, for crush resistance and corrosion protection.

PLASTIC TUBE PRODUCTS

PJ - Plastic Tube Jacket



Multiple plastic tubing bundled together and jacketed with thermoplastic protective cover.

PA- Plastic Tubes Armored



Plastic tubes covered with a galvanized steel interlocked armor for crush resistance.

PAJ - Plastic Tubes Armored and Jacketed



Plastic tubes covered with a galvanized steel interlocked armor and jacketed, for crush resistance and corrosion protection.

INSULATED

STEAM & ELECTRIC TRACE BUNDLES

TT - Temptube®



Insulated tubing products for hot fluid where personnel protection and steam conveyance take place.

SH - Self-Regulating High Temperature Heated Bundles



Insulated and heated tubes with a self-regulating cable for freeze protection and high temperature maintenance applications capable of withstanding steam blowdown.

LT - Light Trace



Insulated process tubes with an insulated tracer tube for keeping lines warm or lightly traced for low temperature maintenance.

CS - Continuous Steam Purge Bundles IS - Intermittent Steam Purge Bundles



High temperature steam purge bundles perfect for DP-differential pressure measurement where tubes will be exposed to high pressure steam continuously or intermittently.

HT - Heavy Trace



Insulated process tubes with a non-insulated tracer tube for keeping lines traced for high-temperature maintenance.

AB - Analyzer Heated Bundles



High temperature maintenance bundles with integral probe electrical and thermocouple/RTD sensors designed into the product.

SL - Self Regulating Low Temperature Heated Bundles



Insulated and heated tubes with a self-regulating heating cable for freeze protection and low temperature maintenance applications.

PS - Analyzer Unheated Probe Support Bundles



Probe support bundles with any combination of tubes and wires, jacketed together in long lengths to support probe calibration and electrical needs. Designed to meet system needs.

ACCESSORIES FOR INSULATED PARTS

For Instrumentation Applications

Splice Kits

The SK-612, SK-630 and SK-696 splice kits have been designed to provide long life, weatherproof thermal insulation and a jacket over a tube fitting or instrument connection.



4041-5300 Temptrace™ Universal Kit for Self-Regulating Bundles

4041-5300 Temptrace™ Electric Splice or Tee Connection Kit for SL and SH Series Self-Regulating Bundles

4041-8200 Electrical End Termination Kit for SL and SH Self-Regulating Bundles

Parflex electrical end termination kit is designed to provide a method of terminating the non-powered end of the heating cable.



4041-2101 Temptrace™ Power Connection Kit with Junction Box

4041-2101 Temptrace™ Electric Power Connection Kit for SL and SH Series Self-Regulating Bundles

4031-0001 Electrical Connection Kit for CL and CH Series Constant Wattage Temptrace™

For complete details, refer to Catalog 4200-M-2 at www.parker.com/pfd



ACCESSORIES FOR INSULATED PARTS

Steam Trace Accessories



HES - Heated Enclosure Systems

Adding HES allows processing facilities and refineries to compliment Parker's thermal heat control bundled tubing product line with added protection. Enclosures are available fully outfitted and can be delivered in a "bag & tagged" condition to the project site or purchased empty, with accessories provided for field technicians to install as desired. The new product line features single, double and triple mount instrument configurations in a traditional split diagonal or panel board enclosure style.

End Sealant

Parflex end sealant is a paste material which becomes a tough, rubbery seal upon exposure to air. Total curing takes about 24 hours, at which time the sealant has excellent resistance to weather, ozone, oil, many chemicals and extreme temperatures -75°F (-60°C) to +400°F (204.4°C). High temperature sealant rated to 500°F (260°C) is available.

RTV-103BLK

2.8 oz. tube, 400°F (204.4°C) rated

RTV-106RED

2.8 oz. tube, high temperature, 500°F (260°C) rated

RTV-103BLK10.3

10.3 oz. cartridge, 400°F (204.4°C) rated



HSB-1

HSB-2

Heat Shrinkable Boots (HSBs)

Parflex heat shrink boots (HSB) are designed to prevent moisture from entering the ends of Parflex Temptrace™ bundles. The dash number represents the number of breakouts in each boot. The boots can be used on 1/4", 3/8", or 1/2" tubes, or as a seal for the heating cable.

PTFT Feed-Through Seal Kits

Selected specifically for use with Parflex Temptube® and Temptrace™ bundles. PTFT kits provide an excellent method with which to install Parflex Temptube® and Temptrace™ bundles in instrument enclosures and cabinets.



PTFT-1.50

PTFT-2.00



Tube Bender [Centering Tool] – CT-2-1/8

For complete details, refer to Catalog 4200-M-2 at www.parker.com/pfd

