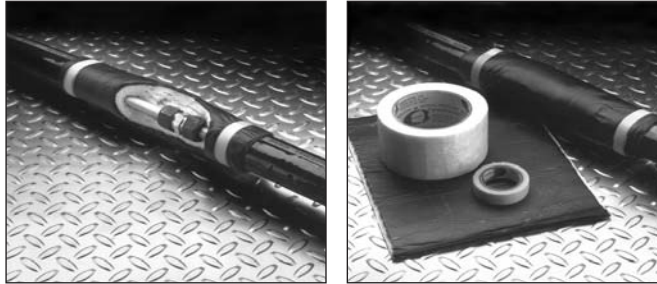


Accessories

Jacket Patch Kit



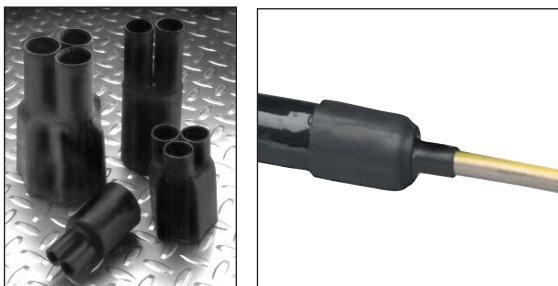
The jacket patch kit is used to seal a splice in a bundle or to extend the insulation and weatherproof jacket should the bundle be cut back too far during installation. They are used as a repair patch for any incidental field damage to bundles. The jacket patch kit is required with optional line temperature sensing thermostat. Each kit contains thermal insulation, fiberglass tape and a self-sealing patch.

Silicone RTV Sealant



This option is used to seal both ends of the tubing bundle from moisture. It is a black silicone RTV sealant. Cure time is approximately 24 hours at 77°F (25°C). Service temperature ranges from -50°F (-45°C) to 400°F (205°C). The Silicone Sealant offers excellent resistance to weather, oil and many chemicals.

Heat Shrink Boots



The heat shrink boots provide a weatherproof end seal for Tracepak/Stackpak tubing bundles. They are made of thermally stabilized, modified polyolefin. Using a heat shrink end seal boot is recommended for all exposed ends. This installation will provide the best weather seal protection. The silicone end seal alone may be used to seal the end of the bundle inside of a Vipak cabinet.

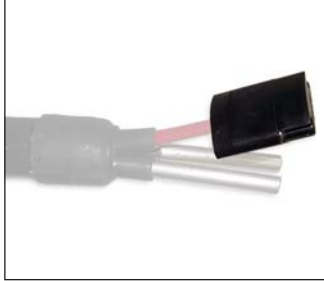
Heat Shrink Entry Seal



This option is used to seal the ends of the tubing bundle and provide weatherproof transition to enclosure/building. The entry seal will fit any enclosure up to a 1/2" (13mm) wall.

Accessories

Power Connection / Termination Kits



O'Brien Analytical offers many types of power connection kits. Used with electrically traced tubing bundles, approved power connection and termination kits are necessary to complete the installation.

Thermostats



When used with electrically traced tubing bundles, optional thermostats are used to control the temperature of the process tube or to turn on the heater at a specified ambient temperature.

The ambient sensing thermostat has an adjustable set point of 14°F to 140°F (-10°C to 60°C) and can withstand ambient temperatures of -40°F to 160°F (-40°C to 70°C).

Line sensing thermostats control the temperature of the process tubes. It has an adjustable set point of 25°F to 325°F (-4°C to 163°C) and can withstand process temperatures from -65°F to 500°F (-54°C to 260°C).

Controllers

The O'Brien/DigiTrace 910 controllers are compact, full featured, microprocessor based single and dual point heat trace controllers. They provide control and monitoring of Tracepak and Stackpak tubing bundles designed for freeze protection and temperature maintenance. The controllers can be set to monitor and alarm high and low temperature, high and low current, ground fault trip and voltage.

The O'Brien/DigiTrace 910 series controllers are supplied with a solid-state relay (SSR) for use in nonhazardous and Class I Div. 2 / Zone 2 hazardous areas.



ISO 9001:2000



Certificate No.
CC1504-001122

Worldwide Offices:

1900 Crystal Industrial Ct. • St. Louis, MO 63114 • Ph 314/236-2020 • Fax 314/236-2080
Mallekotstraat 65 • B 2500 Lier Belgium • Ph (+32) 3 491 9875 • Fax (+32) 3 491 9876
obcorp@obcorp.com • www.obrien-analytical.com