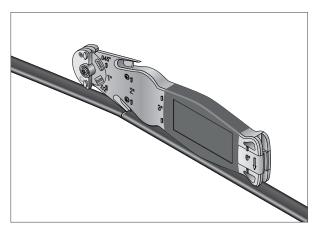


### **RAYCHEM**

## Stripping-Tool-SR-Cable

# Stripping Tool For RAYCHEM Self-Regulating Cable Operating Instructions



#### **DESCRIPTION**

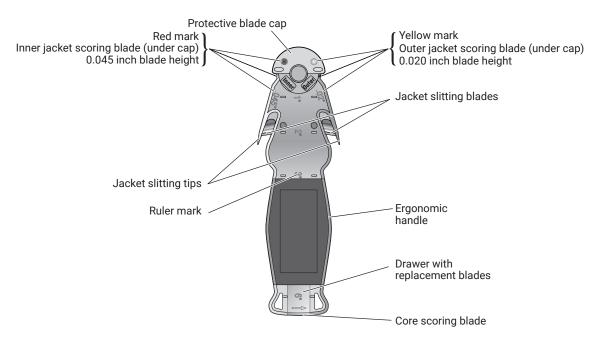
The nVent RAYCHEM STRIPPING-TOOL-SR-CABLE is a cable stripping tool with no exposed or moving blades. This patent pending tool is designed for use with RAYCHEM BTV-CR, BTV-CT, QTVR-CT, XTV-CT, KTV-CT, HWAT, XL-Trace, lceStop and RaySol self-regulating heat-tracing cables.

The tool has a robust metallic body, ergonomic contour and replaceable blades. The scoring blades are protected by a spring loaded cap that rotates automatically. For safety, the cap rotates back to its original position automatically after the cutting operation is performed.

The tool has two sets of blades designed for precise scoring of the outer and inner jackets of the cables mentioned above. The tool also includes a unique core scoring feature that prevents damage to the conductors. The tool also has ruler marks on it for measuring lengths during installations.

For technical support call nVent at (800) 545-6258.

#### **TOOL DETAILS**



#### CAUTION: Cutting Hazard

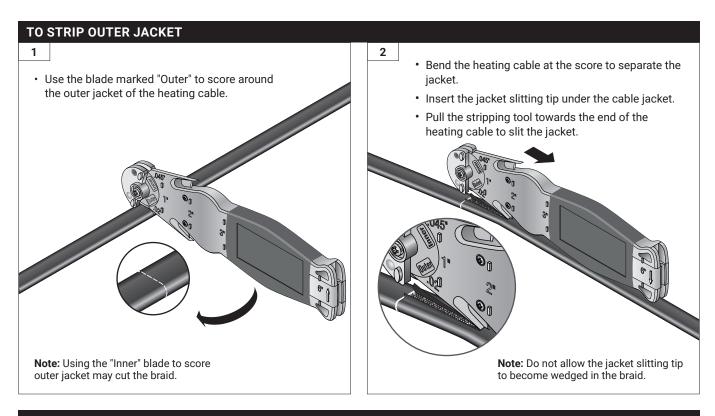
The STRIPPING-TOOL-SR-CABLE has blades and sharp edges which can cause personal injury. The tool is a specialized stripping tool designed for RAYCHEM self-regulating heat-tracing cables. Please familiarize yourself with the tool and read these operation instructions before using the tool.

The tool is only qualified to be used with RAYCHEM BTV-CR, BTV-CT, QTVR-CT, XTV-CT, KTV-CT, HWAT, XL-Trace, IceStop and RaySol self-regulating heat-tracing cables. The tool may not work with other heat-tracing cables.

For more information please contact nVent at (800) 545-6258.

#### **CABLE STRIPPING INSTRUCTIONS**

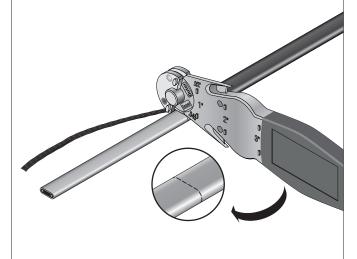
All RAYCHEM connection kits are provided with installation instructions which contain detailed steps for preparing cables for connections. The following instructions must be used in conjunction with the individual connection kit installation instructions to ensure proper installation.





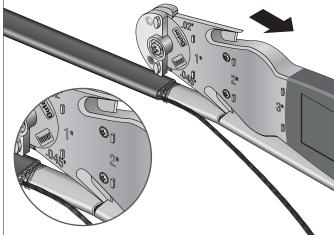
1

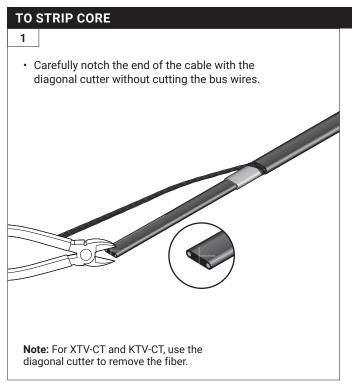
- Complete the braid preparation steps in the appropriate connection kit installation instructions.
- Use the blade marked "Inner" to score around the inner jacket of the heating cable.

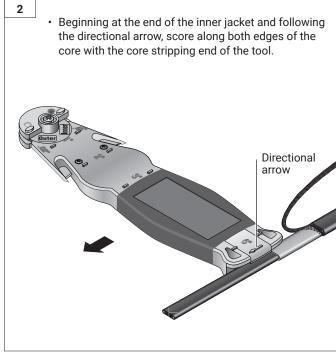


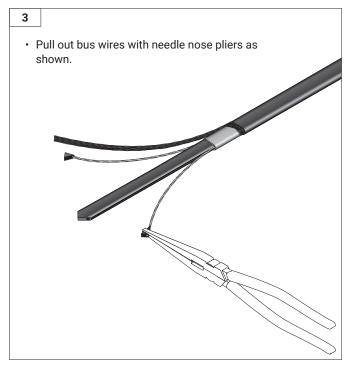
2

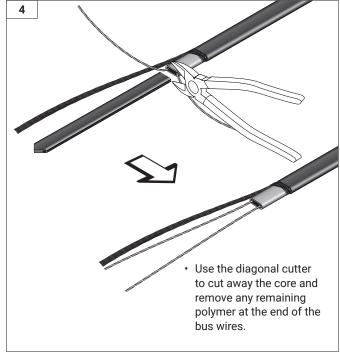
- · Bend the heating cable at the score to separate the jacket.
- · Insert the jacket slitting tip under the cable jacket.
- Pull the stripping tool towards the end of the heating cable to slit the jacket.

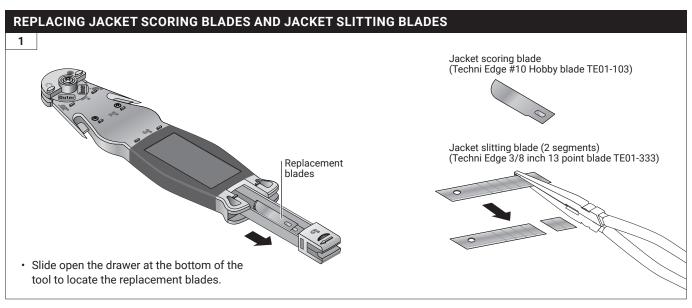


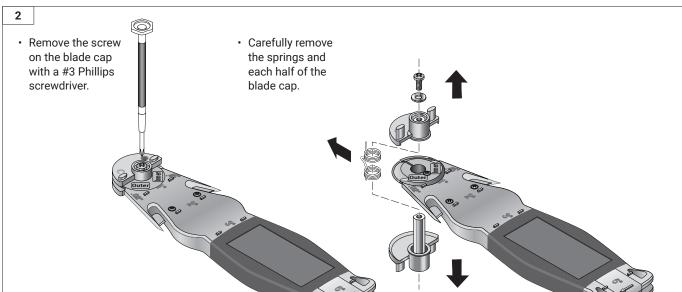


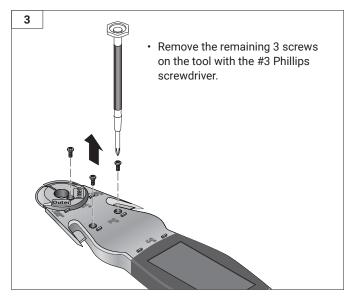


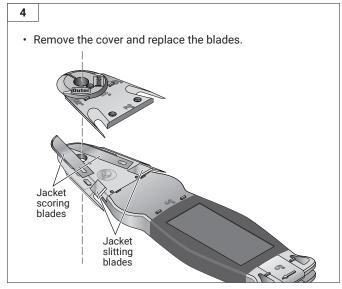


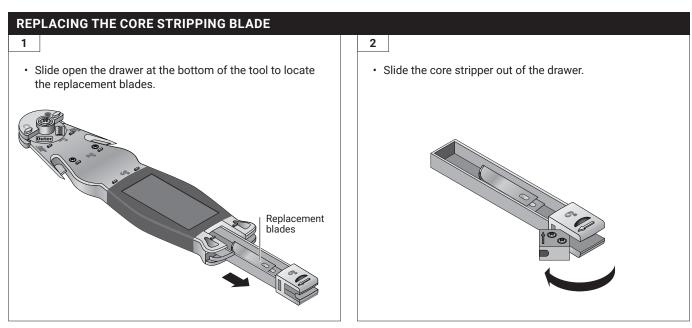


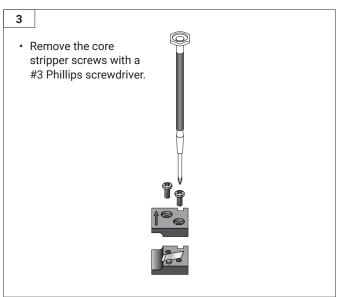


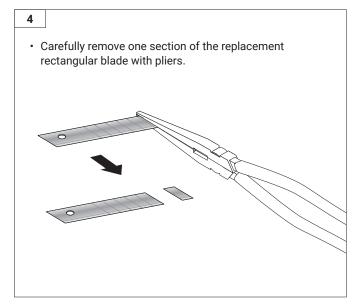


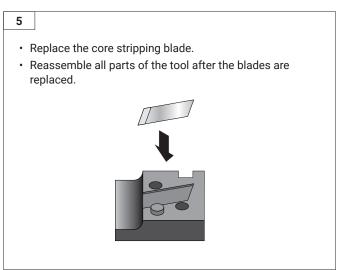












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