

# Accessories

## Heated Covers

Fastrax™ heated covers are designed to protect axle bearing scanners and wheel sensing scanners from extreme weather conditions while keeping them clear of ice and snow.

### Features and Benefits

- Custom configurations available
- Available in AC or DC voltages, from 240V to 750V



## Snow Sensors:

Thermon's ArcticSense is specifically designed to detect precipitation in the form of snow, sleet and rain from any angle of incidence, making it ideal for detecting both falling and drifting snow in high winds.

- Increased sensitivity detects the slightest snowfall.
- Compact, solid construction makes it extremely rugged and suitable for harsh railroad environment.
- Easy integration to existing Fastrax™ snow clearing products.



## Rail Base Spring Clamps:

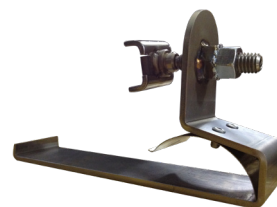
Fastrax™ rail base spring clamps are designed with exclusive patented spring clamp technology allowing for expansion and contraction of Fastrax™ heaters.

### Features

- Stainless steel construction
- Available for both 6" and 5 1/2" rail base

### Benefits

- Dramatically extends heater life
- Easy to install and remove by hand
- No drilling required



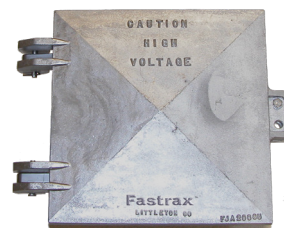
## Installation Kits:

Fastrax™ installation kits include the components necessary for testing and energizing Fastrax™ track and switch heating packages. Typical kits include: entrance glands, insulated connector blocks, liquid tight extra flexible protective conduit, flexible conduit connectors, stainless steel hose clamps, wire markers, test and tool accessories.



## Junction Boxes

Fastrax™ junction boxes are an integral part of a circuit protection system, locating electric switch heaters and other component wiring into one location for easy termination.



### Features and Benefits

- Durable heavy cast aluminum construction
- Measures 12" L x 12" W x 6" H
- Enclosure cover is tapered for drainage with flanged edges and a watertight seal for complete weather-proofing
- Each enclosure cover is cast with model series and 'Caution High Voltage' warning
- Pre-drilled and tapped for conduit or direct burial feeder cables and heater cable leads
- Installed breather drain
- Corrosion protected stand included
- Available automatic snow sensor installed in cover (FJAM200SUP Model)