

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:

Fastrax® automatic snow sensors are designed specifically for the rugged railroad industry in both aerial and ground configurations. When the automatic sensor detects precipitation at temperatures below 3°C (38°F), an internal 120V discreet contact closes, initiating full heater operation until there is no precipitation detected.

Features and Benefits

- Designed specifically for the railroad industry to detect snow on equipment
- Heavy duty construction ideally suited for extreme weather conditions
No special relays, controllers, or timers required for operation
- Used with any 24V control system

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)

