



AMR PEMCO

PROVEN PARTNER IN TECHNOLOGY

WWW.AMRPEMCO.COM

Corporate Overview



- AMR PEMCO and sister companies operate to provide electronic monitoring, controls, communications, tracking, and collision avoidance systems as well as industrial buildings, circuit breakers, dry-type transformers, and automation integration.
- Markets served include global mining, aggregates, tunneling, power generation, utilities, transit, nuclear, water/wastewater, and general industry.
- Primary sales in the U.S., Canada, Mexico, India, South Africa, and South America with sales in many other countries around the world.

AMR est. 1975



PEMCO est. 1960 - Acquired in 2016



ERM est. 1979



CMS est. 1995



Delivering Projects Worldwide



Codes and Certifications



American Welding Society



Experience With Popular Brands



GE Infrastructure
Water & Process Technologies



Clients and Customers



NORTHROP GRUMMAN

Balfour Beatty



TMEiC



**Rockwell
Automation**



Core Capabilities



- Industrial & control buildings (ICB) and equipment enclosures including HVAC systems and design, installation and integration of all types of electrical equipment
- Complete skid mounted systems including switchgear, AC & DC Drives, transformers and control systems
- Complete skid mounted power centers and substations for harsh duty applications
- Custom designed dry type transformers up to 4 MVA and 25kV class.
- Specialty magnetics for custom applications including reactors, inductors, and rectifier duty transformers
- UL and CSA certified control panels with custom enclosure design and fabrication
- 3D modeling capabilities for all enclosures and bus assemblies.
- Electrical, mechanical, and transformer engineering



TIP SWITCHES

Tip Switches



AMR PEMCO's Tip Switches are simple and versatile units used to sense material levels at underground mines, strip mines, preparation plants and stone quarries. The TS-1900 switches have no moving parts and are potted to increase their durability. They are designed to be hung vertically, using the attached eyehook. If they tilt more than a certain degree, depending on the model, in any direction, the normally closed mercury switch will open, breaking a control or sense circuit. The switches are rated for 250 VAC at 15Amp



- Standard 6 foot cable – 16AWG, 3 conductor
- Integral I-bolt for mounting
- Stainless steel construction with fins
- Activation – 30 Degree
- Contact Output – NC – 120VAC, 7 Amp



TS-1900 Specifications



Dimensions: 15.5" L x 2.25" W x 2.25" D

Operating Voltage: 120-250 VAC

Battery Backup: No

Outputs: Normally Closed Relay Contact

Display: No

- Standard 6 foot cable – 16AWG, 3 conductor
- Integral I-bolt for mounting
- Stainless steel construction with fins
- Activation – 30 Degree
- Contact Output – NO – 120VAC, 7 Amp



TS-1905 Specifications



Dimensions: 14" L x 2.25" W x 2.25" D

Operating Voltage: 120-250 VAC

Battery Backup: No

Outputs: Normally Open Relay Contact

Display: No

- Standard 6 foot cable – 16AWG, 3 conductor
- Integral I-bolt for mounting
- Galvanized pipe
- Activation – 30 Degree
- Contact Output – NC – 120VAC, 7 Amp



TS-1910 Specifications



Dimensions: 12"L x 1.75" D

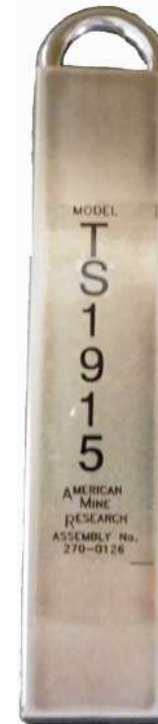
Operating Voltage: 120-250 VAC

Battery Backup: No

Outputs: Normally Closed Relay Contact

Display: No

- Standard 6 foot cable – 16AWG, 3 conductor
- Integral I-bolt for mounting
- Stainless steel construction with fins
- Activation – 15 Degree
- Contact Output – NC – 120VAC, 7 Amp



TS-1915 Specifications



Dimensions: 6"L x 2.25" W x 2.25" D

Operating Voltage: 120-250 VAC

Battery Backup: No

Outputs: Normally Closed Relay Contact

Display: No

- Standard 6 foot cable – 16AWG, 3 conductor
- Integral I-bolt for mounting
- Stainless steel construction with fins
- Activation – 15 Degree
- Contact Output – NC – 120VAC, 7 Amp



TS-1920 Specifications



Dimensions: 14"L x 2.25"W x 2.25"D

Operating Voltage: 120-250 VAC

Battery Backup: No

Outputs: Normally Closed Relay Contact

Display: No

- Standard 6 foot cable – 16AWG, 3 conductor
- Integral I-bolt for mounting
- Galvanized pipe with bell
- Activation – 15 Degree
- Contact Output – NC – 120VAC, 7 Amp



TS-1925 Specifications



Dimensions: 14.75"L x 1.75" D

Operating Voltage: 120-250 VAC

Battery Backup: No

Outputs: Normally Closed Contact

Display: No

- Standard 6 foot cable – 16AWG, 3 conductor
- Integral I-bolt for mounting
- Stainless steel construction
- Activation – 30 Degree
- Contact Output – NC – 120VAC, 7 Amp



TS-1930 Specifications



Dimensions: 7"L x 2.25"W x 2.25"D

Operating Voltage: 120-250 VAC

Battery Backup: No

Outputs: Normally Closed Relay Contact

Display: No



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