SELF-REGULATING HEATING CABLES
• XL-Trace Pipe and Fire Suppression System Freeze Protection
• IceStop Roof & Gutter De-Icing
• RaySol Floor Heating and Freezer Frost Heave Prevention
• HWAT Domestic Hot Water Temperature Maintenance
• Electromelt Surface Snow Melting
• Greasy Waste Flow Maintenance

MINERAL INSULATED (MI) HEATING CABLES & WIRING SYSTEMS
• Surface Snow Melting
• Freezer Frost Heave Prevention
• Floor Heating and Heat Loss Replacement
• Electric Thermal Storage
• UL/ULC 2-Hour Fire-Rated Wiring System
• Emergency Feeders for Fire Pumps, Elevators, Smoke Extraction and Pressurization Fans
• Critical Fire Alarm Circuit Protection

ADVANCED HEAT-TRACING CONTROL, MONITORING, & POWER DISTRIBUTION SYSTEMS
• ACS-30 Multi-Application, Multi-Circuit, Distributed Control System
• C910-485 Single Circuit Controller
• ACS-30 Program Integrator
• HTPG Combination Power Distribution and Control Panel for Pipe Freeze Protection Systems
• SMPG Combination Power Distribution and Control Panel for Snow Melting and Roof De-Icing Systems

COMMERCIAL & ENVIRONMENTAL LEAK DETECTION
• Water Leak Detection for Computer Rooms, HVAC Equipment and Overhead Piping above Sensitive Areas
• FM 7745 Approved Fast Fuel Sensor for Hydrocarbons
• Strong Mineral Acid Leak Detection for Sulfuric and Nitric Acid
• Leak Detection Cable for Conductive Liquids

BUILDING AND INFRASTRUCTURE SOLUTIONS - CENTER OF EXCELLENCE
• Estimating & Project Scope
• Engineering Design & Support
• Project Supervision
• Project Installation
• Commissioning & Startup Services
Consulting & Design Tools
Thermal Management - North America

CAD DETAILS
- Hosting Website for Pentair Thermal Management Application Specifications

XL-ERATE
- Online Wizard for Pipe Freeze Protection Application Design Software

SNOCalc
- Online Wizard for Snow Melting Design & Layout Software

SAVEWATT
- Hot Water Temperature Maintenance System Calculator Tool for Comparing HWAT to Recirculating

PYROSIZER
PyroSizer Features Advanced Calculations for Fire-Rated Wire Including:
- Voltage Drop in the Fire Zone
- Available Fault Current at the Load End of a Circuit
- Voltage Drop at a Fire Pump Including the Generator

QUICK VOLTAGE DROP CALCULATOR
- Calculate the Voltage Drop for Pyrotenax MI Copper-Sheathed High-Temperature Wire and Cable to Determine the Appropriate Wiring Cable Size

SNOW MELTING AND DE-ICING COST ESTIMATOR
- Estimate the Cost Difference Between Using an Electric Snow Melting System Versus a Hydronic System

RAYCHEM ACS-30 PROGRAM INTEGRATOR
- The Raychem ACS-30 Program Integrator is a Windows PC utility which allows users to set up ACS-30 circuit databases on their PC.