NEW PRODUCTS

Spring Loaded Thermocouple
Temperature measurement from room temperature to 600 °C
The 1/4" tip quickly enters and provides accurate readings in hard to reach areas. Use with 1/8" mini probes. Connect minimax thermocouple leads. Common applications: Store and home. The use of stainless steel for Cryo or water is specified based on your application.

Threaded Connections

Plug and Pull

New x-series thermocouple design is intended for use in refrigeration and temperature control applications. The x-series are compatible with many thermocouples in the industry and provide an ideal connection to your equipment. The use of stainless steel for Cryo or water is specified based on your application.

Autocal System

The Au-cal system is a technology that eliminates the need for calibration of thermocouples and RTDs. The automatic calibration is achievable by connecting the Au-cal system to the device and the device is recalibrated to the Au-cal standards. This results in increased accuracy and reduced downtime.

Marathon

Cartridge Heater with Built-in RTD

Marathon has developed a new universal cartridge heater with built-in RTD. This heater can be used in a wide range of applications, from industrial to laboratory. The heater is designed to be user-friendly and easy to install.

Quartz Transmission Heater

A prototype developed by Marathon in the Graduate School of Engineering has shown promise in applications where high-temperature heating is required. The prototype uses quartz heating elements to provide high-temperature heating in a compact and efficient manner.

AFT

Miniature Digital On-Line Infrared Non-Contact Pyrometer

AFT-designed Miniature Digital On-Line Infrared Non-Contact Pyrometer offers high-resolution temperature measurement, ranging from 300 to 1300 °C. The product is highly recommended and OEM-friendly model is perfectly suited for demanding industrial applications. The use of stainless steel for Cryo or water is specified based on your application.

Participated in Exhibits

Tempermex, Pacific Weld (PMD)

Tempermex Director Andy Math is seen in front of the Pacific Weld (PMD) booth at the event. The company is known for its high-quality products and services. The exhibit features a wide range of products, including welding equipment and related accessories. The use of stainless steel for Cryo or water is specified based on your application.