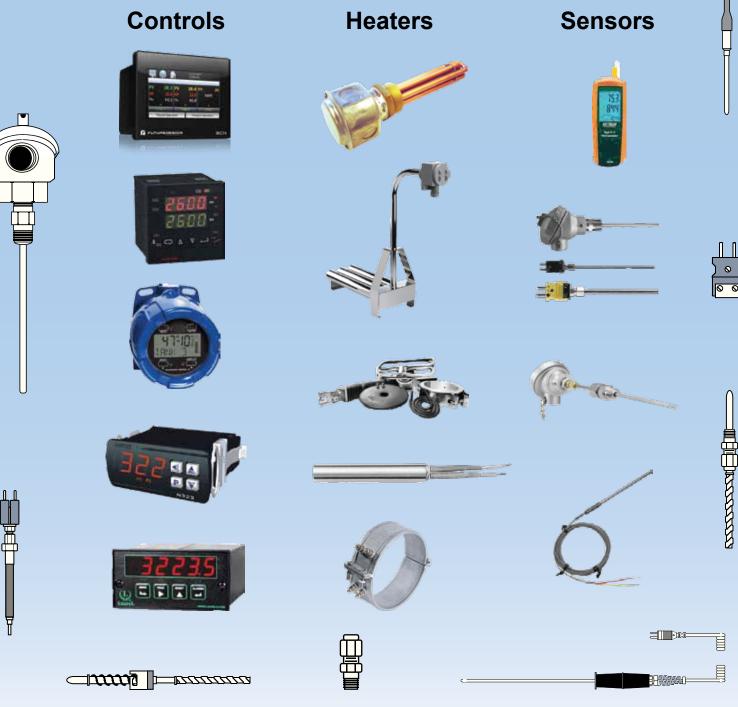
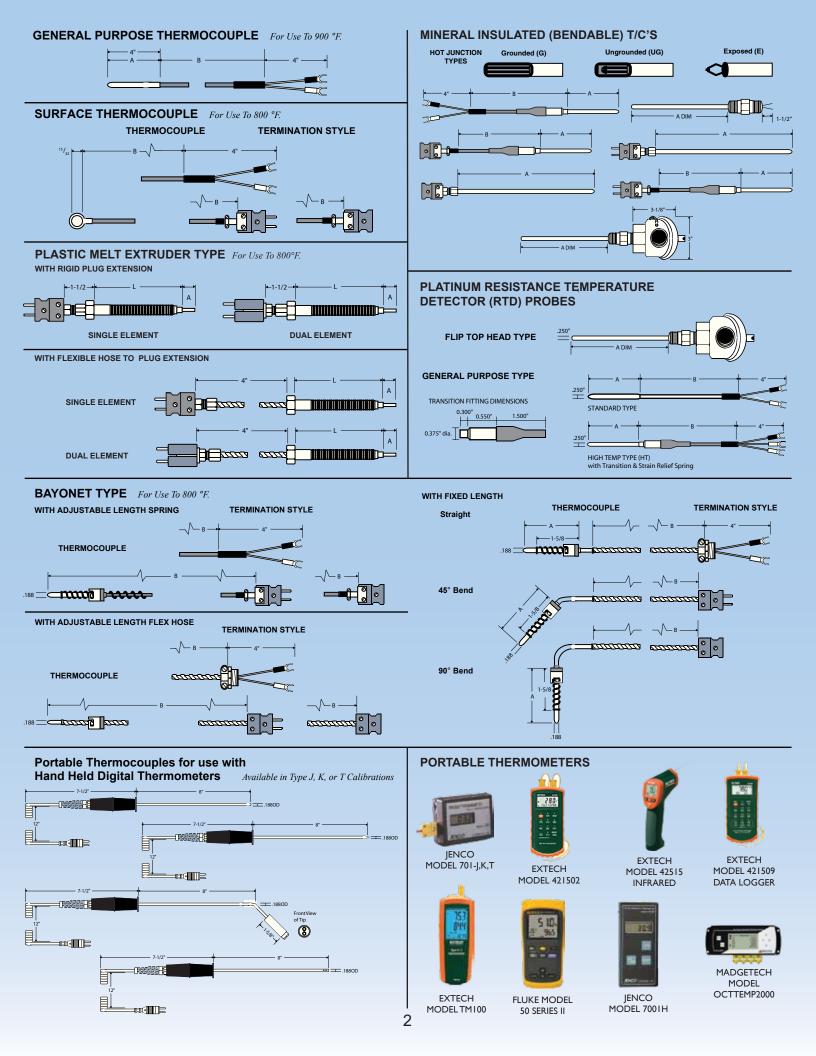


W.H. Cooke & Co., Inc.

Since 1963 Manufacturer of thermocouples, RTD's, and thermistors. Distributor of instrumentation and controls for temperature, level, flow, pressure, pH, RH, flame & gas detection, boiler control products, industrial heaters & insulation, chart recorders, chart paper & pens, paperless recorders, data loggers, pumps, sanitary valves, motors, lab scales, pH buffer solutions, and much more.



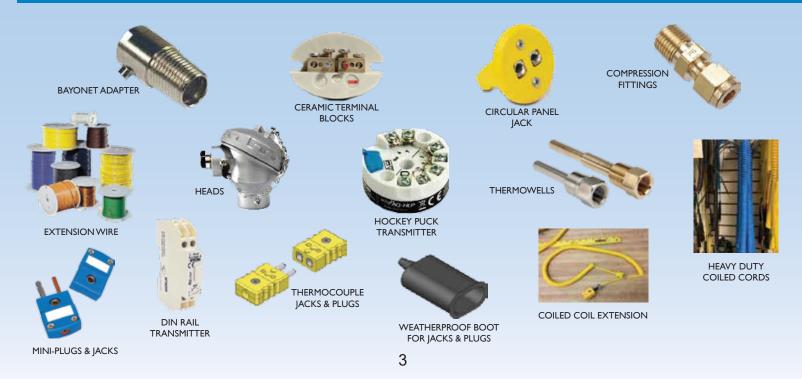
www.whcooke.com



W. H. Cooke Temperature Sensors



Accessories



Bakery Parts & Supplies



W. H. COOKE PCS-3000 PROOFER CONTROL SYSTEM



TRIAC AUTOMATED BALL VALVES FOR STEAM SERVICE



SIDE-SEAL AIR HEATER FOR BULK PACKERS



W. H. COOKE ETERNAL FLAME HEATER FOR KOSHER BAKERIES



HAYSSEN RTD





HAYSSEN JAW HEATER

We also cross and supply temperature sensors and heaters for other form, fill, and seal machines including TNA, Masipack, Woodman, AMI, Nordson and Sandiacre

Meat Packing and Smokehouse Parts & Supplies









BRINE INJECTION NEEDLES (COUPLERS ALSO AVAILABLE)



WET BULB SOCK WITH RTD



SMOKEHOUSE RTD & THERMISTOR PROBES

Photoeyes, Proximity Sensors, Safety Light Curtains



PROXIMITY SENSORS



PHOTOELECTRIC SENSORS



PNEUMATIC CYLINDER SENSORS



INDUCTIVE RING SENSOR



SAFETY LIGHT CURTAINS

Heaters



Band, Strip, Cartridge, Immersion, Tubular, Coil, Disc, Duct, Circulation

Gas Detection & Calibration Gas







GDS IR Gas Sensor



Gas Monitor







Honeywell BW Gas Detector

Fixed Mount & Portable

Recorders and Data Loggers



pH, Conductivity, and ORP



EXTECH PH100 HANDHELD STICK





CT-55 CONDUCTIVITY CUP FOR E-COAT PAINT PROCESS



PH BUFFERS & CONDUCTIVITY STANDARDS



LMI CHEMICAL METERING PUMPS









PH ELECTRODES: GLASS & NON-GLASS



SIGNET UNIVERSAL TRANSMITTER



W. H. COOKE #PPG-CT55-KIT-REV3 E-COAT CONDUCTIVITY KIT: Includes benchtop pH meter, conductivity cup, automatic temperature compensation probe, 3 ft. quick disconnect jack & banana plugs, 500ml conductivity standard.

Pressure



Sealed, Differential, Gauge, Absolute

Machining & Laser Welding Services

In house services offered by W. H. Cooke & Co. - Machining & Laser Welding. We offer machining and welding services to our customers. If a special mounting fitting or adaptor is required for a sensor we likely can duplicate it.



HEX FITTING

BAYONET CAPS

In 2017 we purchased an ALW 200 Laser Welder

The Alpha model ALW 200 laser welder allows us to weld stainless, aluminum, nickel, copper, cast iron and precious metals. Joining of dissimilar metals and precise welds of small parts are possible.

Some of the advantages that laser welding offers are very low heat input, minimal distortion, deep penetration, repeatable welds, heat sensitive materials near weld are unaffected, superior weld strength and excellent weld finish requiring little or no grinding or clean up.



The heat needed for welding when using a laser welder is provided by an intensely focused light beam as small as .002". Short duration pulses from this light beam fuse metal, or if filler is required, a welding rod is introduced. The heat input is so low that many parts can be picked up immediately upon welding

Since heat input is low it has negligible effect on the metallurgical chemistry of metal. Annealing or heat treating to return the part to the proper hardness is generally not required.

There are many other uses outside our sensor manufacturing operation for the ALW 200 and we hope to put the welder to use for repairing molds and may other items for our customers soon.



Pictured is a die that a customer sent us. The die was worn and needed it to be built back up for re-machining



Level



Flow



Ultrasonic, Positive Displacement, Coriolis, Electromagnetic, Vortex, Thermal Mass, Thermal Dispersion, Clamp on

RH & Dew Point



W. H. COOKE V-2001-ST HUMIDITY & TEMPERATURE DUCT SENSORS MILITARY STYLE CONNECTOR



VAISALA HMT330



KOKUSAI KC10 THERMO-HYGROGRAPH





EXTECH 445815 HYGRO-THERMOMETER HUMIDITY ALERT with DEW POINT

HVAC and Boiler Supplies



UV/Flame Sensors, Solenoid Valves, Motor Actuators, Gas Valves & Regulators, Air/Gas Pressure Switches, Burner Controls, Insulation, O-rings, Gaskets

Valves



AUTOMATED BFV

DOUBLE SEALING BFV



DOUBLE SEALING SHUT-OFF VALVE



MANIFOLD OF VALVES -DAIRY



TANK BOTTOM MIX -**PROOF VALVE**



APPLICATION



PFA MIX - PROOF



DMAX AUTOMATED DIAPHRAGM VALVE



DMAX MANUAL DIAPHRAGM VALVE



MANUAL BEV

Scales, Weights & Balances





NIMBUS ANALYTICAL BALANCES





WEIGHING SCALES

Test Equipment & Calibrators



Bath & Dry-Block, Pressure & Black Body Calibrators. **IR Thermometers & Thermal Imaging Cameras.** Tensile Strength, Torque, and Force Instruments.

Pumps



Positive Displacement, Drum, Centrifugal, Submersible, Sliding Vane, Metering, Dosing, Turbine, Air-Operated Diaphragm, Explosion Proof

Motors



BALDOR JET PUMP MOTORS



PARTLOW CHART MOTOR



BALDOR SUBMERSIBLE MOTORS



LAR 110070 BINDICATOR MOTOR



BALDOR VERTICAL P-BASE MOTORS





SPRECHER+SCHUH KT7 MOTOR CIRCUIT CONTROLLERS



HONEYWELL MODUTROL MOTOR



SPRECHER+SCHUH CA7 MOTOR STARTERS

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W. H. Cooke & Co., Inc. - Product Lines





W. H. Cooke & Co., Inc. 6868 York Road PO Box 893 Hanover, PA 17331 Phone: 717-630-2222 Fax: 717-637-9999 Web: www.whcooke.com Email: sales@whcooke.com