# 팔머왈 종합 카타록

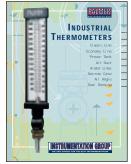


# **INSTRUMENTATION GROUP**

THE ONE SOURCE FOR THE REST INSTRUMENTATION

#### Wahl Temp-Plate® Irreversible Temperature Recording Labels

Single, three, four, six, and eight temperature position labels Full range of 'F and 'C ranges Selection of sizes and shapes NEW "Temp-Spy®" Economy-Line NIST traceable accuracy



No. PW1150

#### Palmer Industrial Thermometers

NEW Economy Line, plastic or aluminum cases NEW "Sky Blue" environmentally friendly models Classic, nickel-plated brass case models All case types, stem lengths and ranges Stock models and custom configurations



No. PW1145

#### Lufft Data Measuring, Recording & Transmission Instruments

Temperature, humidity, barometric pressure, wind speed, radiation, rainfall, soil temperature, ice and snow, surface moisture

Compact, portable single station or complete network

Remote reading weather stations; data transmission via RS-232, telephone, or radio transmission



No. L1102



No. PW1146

#### Palmer Bimetal Dial Thermometers

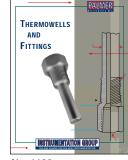
NEW All Pro<sup>™</sup> economy line
Classic All Star<sup>™</sup> series for industry-leading performance & accuracy
Slip-Fit series for industrial style thermometer replacement
Unique, cost saving Replaceable Element models
Sanitary models, no thermowell needed
Universal Mount series, for tight installations



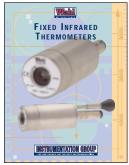
Complete line of thermowell designs and materials for instrument installation Threaded and welding types Regular and lagging extension models

Brass, stainless steel, monel, Hastelloy, and other materials

Flanged and Van Stone types



No. 1100



No. PW1144

#### Wahl Non-Contact Infrared Sensors for Fixed Installation

Fast response infrared sensors measure over a wide temperature range Applications for confined spaces, moving product lines, production machines, high or low temperatures

Stainless steel housings are compact, rugged, and easy to install Options for through-the-lens or laser sighting, adjustable emissivity, and bus control of all parameters

#### Wahl Digi-Stem® Thermometer and Transmitter Systems

Digital process thermometers with large, easy to read, 1" LCD display 3A standard 09-09 compliance, PMO approved, intrinsically safe Options for 4 -20mA transmitters

Remote sensor systems for general purpose and specific applications



No. PW1143



No. PW1170

#### Wahl Heat Spy® Non-Contact Infrared Thermometers

Models for general purpose to specialized applications Completely portable, battery-powered operation

**NEW** Professional series with computer interface options Enclosed optical, telescopic, and laser sighting options

NEW compact model with laser sighting system and advanced features

## Palmer Pressure Gauges

NEW Fearless Under Pressure gauges for filled gauge performance from a dry gauge Differential pressure models with dual input

Full range of brass stainless and plastic case models

Sanitary, test, transmitter, and electrical contact gauges

Snubbers, syphons, and needle valves



No. PW1135



No. I1101

### Italcoppie Temperature Probe and Connector Systems

Thermocouple probes, J & K, standard & water-tight connections

NEW Temperature transmitter with M12 connector and 4-20 mA output

Special purpose full immersion RTD probes

NTC thermistor probes available

Installation, connection, and cable extension accessories

# Wahl Heat Prober® Meter and Probe Systems

Superior accuracy 392 HP platinum RTD meters and probes

Full line of thermocouple & RTD probes for general purpose & specialized applications

RTD, Thermocouple, and NTC thermistor meters for every application

Precision field calibrator for thermocouple or RTD meters

Heavy duty handle systems with probe interchangeability



No. PW1155



No. PW1144

# Palmer Rigid and Remote Reading Dial Thermometers

3-1/2" and 5" dials

Complete line of remote bulbs and armored flexible thermal systems

Direct drive liquid filled models

Rugged design for accuracy and reliability

Mercury or liquid actuation option

#### **AOIP** Test and Calibration Instruments

NEW AOIP multifunction calibrator/tester for portable or bench use

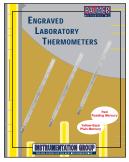
Wahl Soldering iron tester

AOIP superior accuracy calibrator/tester

AOIP portable "pocket" temperature and process calibrator

Wahl RTD meter/probe high performance systems

Palmer test pressure gauges and laboratory thermometers



No. PW1195

### Palmer Laboratory Thermometers

Glass laboratory and precision test thermometers

Total and partial immersion for ASTM standard applications

Full armor and perforated armor case options

Pocket, skewer and high range thermometers

Cup case, handle-top thermometers and wet bulb/dry bulb hygrometers



Test and Calibration

No. PW1190

No. PW1120

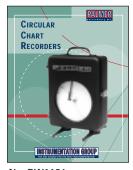
#### **Quality Instruments for HVAC Applications**

Wahl Heat Spy® non-contact infrared thermometers

Wahl hand-held thermocouple meters with interchangeable probes

NEW Palmer economy line industrial thermometers with environmentally friendly "Sky Blue" option

Palmer pressure gauges, utility, and contractor models, dry or filled Palmer slip-fit bimetal dial thermometers



No. PW1196

#### Palmer Circular Chart Recorders

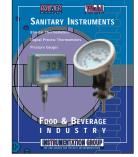
Full scallop recorders with clock driven chart

Pressure/volume recorders with meter driven chart

Pressure and temperature recorders in 8" or 12" size

Full line of pressure or temperature elements, replacement parts, charts, and temperature bulbs

PC-11 quartz multi-speed chart drive, intrinsically safe



No. PW1152

# Sanitary Instruments for the Food & Beverage Industry

Wahl Digi-Stem® sanitary digital process thermometers with FDA PMO compliance Palmer sanitary bimetal dial thermometers with 3A standard 09-09 compliance, no thermowells required

Palmer sanitary pressure gauges, meets 3A standard 37-01, USDA, and FDA regulations



Instrumentation Group Complete Catalog Set

Sturdy 3-ring binder with all Instrumentation Group Catalogs Indexed by category

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Please make catalog selection by marking the corresponding box then faxing or mailing this request form to the address above.			
<b>└</b> \	PW1145 Wahl Temp-Plate rreversible Temperature Recorders		I1101 Italcoppie Temperature Probe and Connector Systems
	PW1150 Palmer Industrial Thermometers		PW1155 Wahl Heat Prober Meter and Probe Systems
<u> </u>	_1102 _ufft Data Measuring Recording & Transmission Instruments		PW1144 Palmer Rigid & Remote Reading Dial Thermometers
1 1 1	PW1146 Palmer Bimetal Dial Thermometers		PW1120 AOIP Test & Calibration Instruments
	PW1100 Palmer Thermowells & Fittings		PW1195 Palmer Laboratory Thermometers
	PW1144 Wahl Non-Contact Infrared Sensors for Fixed Installation		PW1190 Quality Instruments for HVAC Applications
	PW1143 Wahl Digi-Stem Thermometer and Transmitter Systems		PW1196 Palmer Circular Chart Recorders
	PW1170 Wahl Heat Spy Non-Contact Infrared Thermometers		PW1152 Sanitary Instruments for Food & Beverage Industry
	PW1135 Palmer Pressure Gauges		PW1000 Instrumentation Group Complete Catalog Set

# **INSTRUMENTATION GROUP**

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