

# **Temperature Accessories**

### **Contact Probes**

**DMM Probes** 80PK-22 SureGrip<sup>™</sup> Immersion Probe 80PK-1 and 80PJ-1 Bead Probe **80AK Thermocouple Adapter** • Type-K thermocouple for use in • 80PK-1: Type-K thermocouple for Adapts Type-K thermocouple liquids and gels general purpose applications mini-connector to dual Measurement range: • 80PJ-1 operates with Jbanana plug inputs -40 to 1090°C type thermometers Measurement range: -40 to 260°C 80PK-24 SureGrip<sup>™</sup> Air Probe • Type-K thermocouple for use in air and non-caustic gas measurements **80PK-3A Surface Probe** construction · Bead protected by • Type-K thermocouple for flat or perforated baffle curved surfaces such as Measurement range: measurement functions plates and rollers -40 to 816°C Measurement range: 0 to 260°C 80PK-25 and 80PT-25 SureGrip™ **Piercing Probe** • 80PK-25: Type-K thermocouple **80PK-8 Pipe Clamp Temperature Probe** suitable for food industry, • Type-K thermocouple for -50 to 1000°C liquids and gels fast temperature and • 80PT-25 operates with superheat measurements T-type thermometers of pipe surfaces • Measurement range: • Durable ribbon sensor 80PK-25: -40 to 350°C • Measurement range: 80PT-25: -196 to 350°C -29 to 149°C for pipe Probe diameters from 6.4 to 34.9mm applications 80PK-26 SureGrip<sup>™</sup> General Purpose 80PK-9 and 80PJ-9 General 50 to 150°C Probe **Purpose Probe** • 80PK-9: Type-K thermocouple surface, • Type-K thermocouple with tapered tip for use in air, non-caustic gas and air and non-caustic gases surface applications 80PJ-9 operates with J-type • Measurement range: thermometers -40 to 816°C Measurement range: -40°C to 260°C 80PK-11 Velcro 80PK-27 SureGrip<sup>™</sup> Industrial Surface **Temperature Probe** Gri Probe • Type-K thermocouple • Type-K thermocouple for surfaces in for hands free rugged environment measurement of



- Measurement range and accuracy: probe dependent
- Suitable for low voltage applications (below 30 V AC, 60 V DC)

#### **80BK Integrated DMM Probe**

- Type-K thermocouple with
- standard banana jack
- Convenient one piece
- Compatible with DMMs with temperature
- Measurement range: -40 to 260°C

#### **80TK Thermocouple Module**

- Converts a DMM to a thermometer • For use with type-K thermocouples in low
- voltage applications (below 24 V AC, 60 V DC)
- Measurement range: (probe dependent)



## **80T-150U Universal Temperature**

- Compatible with Fluke DMM
- · High accuracy, fast reading for low voltage (below 24 V AC, 60 V DC)
- Measurement range: -
- Output: 1 mV/°C or 1 mV/°F (switchable)



- HVAC temperature measuring applications
- Total length of cable: 1m (0.5m in cable, 0.5m in Velcro cuff
- insulation material; Hytrel) • Measurement range: -30°C to 105°C



SureGrip<sup>™</sup> accessories are designed to improve steadiness in slippery hands. **Rubber overmolded surfaces and** finger-hugging curves give the user a comfortable, reliable grip on the accessory so they can focus on making an accurate measurement.

- Durable ribbon sensor
- Measurement range: -127 to 600°C