

# **RET-3**Rectal Probe for Mice

**SPECIFICATIONS** 

**Time Constant:** 0.05 seconds

**Sensor:** Type T Thermocouple

Copper-Constantan

**Ball Tip Diameter:** 0.065 in. **Shaft Length:** 0.75 in.

**Lead Wire:** PVC covered, 5 ft. long

# www.wpiinc.com



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## PROBES FOR USE WITH ANIMALS

#### **RECTAL**

**RET-3** For small animals such as mice, hamsters or rat pups.

**RET-2** For larger animals such as rats, guinea pigs.

**OT-1** For larger animals, from rabbits to dogs to cows.

IT-18 For very small animals, reptiles and amphibians.

#### SURFACE

**BT-1** For skin temperature measurement. A fast response surface probe.

**CLEANING:** Wipe probe with alcohol or a liquid sterilization medium such as Cidex, applied with a sterile wipe. Do not immerse in liquid. Do not autoclave.

**WARRANTY:** Defective probes must be reported to WPI within 14 days of receipt. Upon inspection, WPI will undertake to repair or replace the probe at their discretion. Due to the fragile nature of these probes, no formal warranty is expressed or implied as to life expectancy. Quote batch number on any correspondence.

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#### **IMPORANT NOTICE**

This probe was inspected prior to shipment. Upon receipt, please inspect the carton for shipping damage and notify carrier immediately if any is found. READ SPECIFICATIONS carefully to ensure that this is the correct probe for your application and that its maximum operating temperature will not be exceeded in use. If you find that this probe is not suitable for your application, please contact us within 14 days of receipt for technical assistance or return authorization.

## **HOW TO TEST YOUR PROBE**

Plug sensor into your thermometer and turn instrument on. Readout should indicate room temperature (approximately 25°C of 70°F). Hold the tip of the sensor between thumb and forefinger — reading should increase to 28-34°C (82-93°F) which is normal skin temperature.

#### Batch #

(Also engraved on plug)
ASSEMBLED IN DOMINICAN REPUBLIC FROM USA MATERIALS

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