



INSTRUCTION MANUAL

RET-3

Rectal Probe for Mice

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.

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.

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.

Batch

The batch number is engraved on plug.

ASSEMBLED IN DOMINICAN REPUBLIC FROM USA MATERIALS.

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.

SPECIFICATIONS

Temp. Range:0°C to +80°C (+32°F to +176°F)

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



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