

## **MLT1407 Large Animal Rectal Probe**

*Transducer Series*

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### **Description**

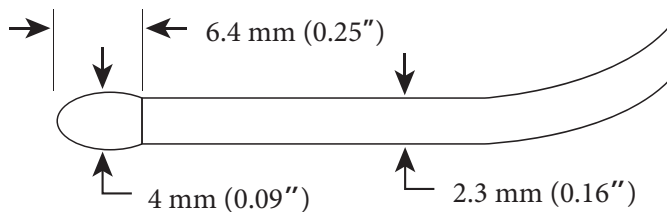
The MLT1407 Large Animal Rectal Probe is suitable for use with rabbits and larger animals. The MLT1407 is supplied with a 2-pin T-type thermocouple plug suitable for connection to the ML312 T-type Pod, ML290-V Thermometer for T-type Thermocouples. The probe is flexible, vinyl covered and soft tipped so as not to cause discomfort.



### **Application**

The MLT1407 Large Animal Rectal Probe is suitable for temperature measurements of rabbits and large animals.

### **Probe Diagram**



## Caution

Read "Statement of Intended Use" on our website or in "Getting Started with PowerLab" before use..

- Intended for animal use only.
- Do not autoclave.
- To clean, wipe probe with alcohol or use a liquid sterilization medium such as Cidex (applied with a sterile wipe).

## Specifications

Max Temp:	90 °C
Sensor element:	Type T Thermocouple
Accuracy:	±0.1 °C
Time Constant:	5 seconds
Probe type:	Isolated
Shaft length:	6.4 mm (0.25")
Shaft diameter:	2.3 mm (0.094")
Ball tip diameter:	4.0 mm (0.156")
Cable length:	1.5 m (5')
Connector:	T-type

All specifications were tested at the time of printing and are subject to change.

## Ordering Information:

MLT1407 Large Animal Rectal Probe

For use with:

ML312 T-type Pod

ML290-V Thermometer for T-type Thermocouples