

## Animal Temperature Heating Pad w/ PID Controller

The Animal Temperature Heating Pad w/ PID Controller is an ultra-slim, low noise heating plate. It allows researchers to maintain the animal's body temperature at a specific and precise temperature.

The power input of the controller is 12 VDC (AC-DC power adapter is included). This low voltage reduces electric noise generated from the heating current. Uniform temperature distribution is achieved over the entire surface, while keeping the plate thin and cost low.

## ► SPECIFICATIONS

**Input Voltage: 12 VDC** 

**Output Voltage: 12 VDC** 

Temperature Display Range: 0-50.0 C

Min Control Temp: 5 C above ambient

**Temp Accuracy:** +/- 0.1 C (in 25-50 C range)

Controller Dimensions: 3.1x 1.2x 4.2"

Weight: 2 lbs.

Heat Pad Dimensons: 9.8" x 5.9"

Heat Pad Thickness: 0.08"

Heat Pad Wattage: 36W at 12VDC

Warranty: 1 year







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