

# Andoe Design

***Tattoo machine power supplies - engineered and built in the USA.***

Model: BRICK-04

The Andoe model Brick-04 power supply is designed specifically to drive tattoo machines. These power supplies are not re-labeled lab or hobby power supplies. Tattoo machines represent a large inductive load to the power supply therefore the supply must be capable of handling high current demand and large transient voltage spikes. This is achieved through a capacitive drive circuit and transient voltage reduction. In addition the Andoe model Brick-04 utilizes a temperature-controlled fan to maintain a constant temperature inside the unit. This improves stability - critical for smooth, precise power. The Brick-04 has an auto ranging input voltage of 85-265Vac 47-440Hz for true worldwide power. Each unit is factory tested to meet the strict requirements of the serious artist.

## **Features:**

Single or multi-turn potentiometer

Auto ranging input voltage 85-265Vac 47-440Hz

Variable intensity of output LED

Fan cooled for optimum performance

External fuse with spare (3.0Amp)

Auto-over temperature protection

Auto-over voltage protection

Built in EMI filter

Removable heavy-duty power cord

One-year warranty

## **Specifications:**

Input	85-265 Vac 47-440 Hz (auto ranging)
Output	1.2-23 Vdc @ 2.5 A continuous, 4 A peak
Weight	1.6 lbs.
Dimensions	6.8" x 4.7" x 2.2"
Finish	Natural Aluminum

*The Andoe line of tattoo machine power supplies - engineered to give your machine the power it needs.*

## **Contact:**

[www.andoedesign.com](http://www.andoedesign.com)

[sales@andoedesign.com](mailto:sales@andoedesign.com)