

## ***MAGNET POWER SUPPLIES***

Our line of magnet power supplies have been the mainstay of Alpha's continued success. We have 1000's of units in the field, at current ratings from 50 amps to 20kA. The majority of these are used in particle beam accelerators, where high reliability, consistent, and continuous operation is expected. All of our magnet power supplies are conservatively engineered and expertly built to meet these demanding requirements.



### **Features**

Built to Customer's Specifications

Regulation to 0.0002%

Low noise, all linear topology is available

Water Cooled

Local controls, as specified.

All copper current carrying conductors

### **Applications**

High Energy Physics

Magnetic Research

Medical Cyclotrons

### **Options**

Model 36 Controller

Polarity Reverse Switches

Remote control and monitoring