

MAGPOWR 24 or 90 VDC Power Supply for Clutches and Brakes



Complete control is the goal of any operation utilizing brakes and clutches. MAGPOWR's PS-24 & PS-90 Power Supplies provide a small amount of reverse current circuitry as a standard feature to minimize the drag torque of a clutch/brake, allowing greater controllability in the lowest torque range.

These power supply units control any size MAGPOWR clutch or brake with optimum resolution. MAGPOWR's current-regulated power supplies are used for the control of magnetic particle clutches and brakes in unwind, rewind, or intermediate tension control applications. With selectable current ranges, these compact enclosures can be mounted inside the machine cabinet, allowing your operator to adjust torque through a remotely mounted potentiometer or with a 0 to 10 vdc control signal from MAGPOWR Open Loop and Closed Loop controllers, or any control device like a computer or PLC.

Key Features:

- Provides control for a magnetic particle clutch or brake
- Current regulated output in selectable ranges
- Manually adjusts through a remotely mounted potentiometer or automatic controller
- Compact enclosure requires minimal space
- Conveniently mounts inside the Cygnus-E enclosure
- UL and CE Approved
- Simplicity of DIN rail mounting

Specifications:

[View this product in the Interactive Designer Notebook](#)



North America	South America	Europe	India	China	Japan	Korea, Taiwan and SE Asia
MAGPOWR: +1.800.624.7697	Tel +55.11.3959.0990	Tel +49.6195.7002.0	Tel +91.22.27602633	Tel +86.756.881.9398	Tel +81.43.421.1622	Tel +65.9620.3883
Fife: +1.800.639.3433	Fax +55.11.3856.0990	Fax +49.6195.7002.933	Fax +91.22.27602634	Fax +86.756.881.9393	Fax +81.43.421.2895	Fax +65.6235.4818
Tidland: +1.800.426.1000	Contact	Contact	Contact	Contact	Contact	Contact
Contact						

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