STANDARD (STD) Power Supplies are designed for applications that do not require reverse switching. Solid state switching is available as an option.

STANDARD SUPPLY FEATURES:
• Three voltage outputs available
• Input terminals for customer control
• Continuous operation
• Multiple point terminal block

REVERSIBLE (REV) POWER SUPPLIES feature an automatic reversing function with an isolation transformer and rectifier. These power supplies are ideal for automatic cycling applications. The controlled release cycle ensures fast release of the load. When the Reversible Power Supply is operated manually, release cycling is electronically pulsed.

REVERSIBLE SUPPLY FEATURES:
• Automatic operation
• 12, 24 or 110 VDC output
• Multiple point terminal block
• Tapped mounting holes

POWER SUPPLY OPTIONS:
• Front panel mounted indicator lights
• AC pilot light (Input voltage “ON”)
• DC pilot light (Indicates magnet power “ON”) (Not available with variable output control.)

PANEL MOUNTED FUSE HOLDER - All IMI power supplies are fuse protected. The fuse holder can be door mounted upon request.

VARIABLE OUTPUT CONTROL - Adjustable controls for variable output voltage to the magnet. Changing the voltage adjusts the magnet's strength and holding power.

NOTE: If variable output is ordered a larger enclosure may be required.

AC ON/OFF SWITCH - can be front panel mounted to control the flow of primary input current for the system.

MAGNET ON/OFF SWITCH - Provides precise magnet control and is available as a toggle switch or a push button, and is mounted on the front panel.

AC LINE CORD - Three wire grounded AC cords with standard 3 conductor molded plugs are available for all power supplies with 120 VAC input.

SPECIAL ACCESSORIES - Connectors are available for PLC or computer interface. Other special accessories are available upon customer request.

### Related Products
- Electromagnets

### Key Markets
- Any market requiring an electromagnet

### Special Accessories
- Connectors are available for PLC or computer interface. Other special accessories are available upon customer request.