

## INTERFACE CONTROLS

### ANALOG CONTROLS

- 4 ½" Analog meters (2% full scale accuracy standard)
- Voltage and current control potentiometers
- Start/stop push buttons
- Automatic Voltage Control (AVC)
- Automatic Current Control (ACC)
- Current Limiting (CL)
- Voltage Limiting (VL)
- Automatic Crossover
- Peak Current Overload Detector (PCOD)
- Painted carbon steel enclosure (options in powder coated, pvc, stainless steel)

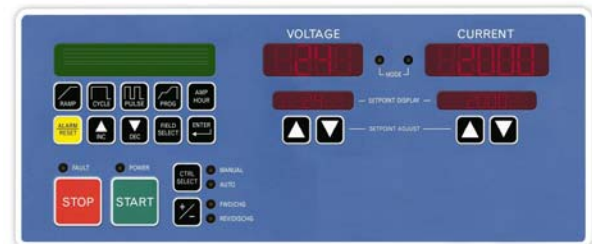


### OPTIONAL FEATURES

- Isolated Computer Interface
- Integral or remote control available upon request
- SCR Watchdog semi-conductor protection circuit

### TOUCHPAD

- Digital display of actual and set point voltage and current
- Precision set point adjust pushbuttons
- Stop, start, reset, manual/auto select
- Alpha-numeric display with backlight
- Ramp, cycle, ampere-hour/minute/second, pulse, program set point adjust and run display
- Set points and program parameters, automatically restored upon power up
- Operating modes may be run concurrently, allowing complex waveforms and reversing profiles
- Interface may be mounted on front door of power supply or on remote enclosure
- Digital Interface with serial communication
- Analog Interface: 4-20mA or 0-10V monitor/reference
- Can store up to 12 multi-step profiles



### OPTIONAL FEATURES

- Polarity (+/-) push button (reversing unit only)
- Analog Interface: 4-20mA or 0-10V monitor/reference with signal isolators
- Remotely selectable profiles

### Dynapower Corporation

Toll free: 1-800-292-6792  
Int'l Tel: (802) 860-7200  
Fax: (802) 864-3782

www.dynapower.com  
info@dynapower.com



85 Meadowland Drive  
South Burlington, Vermont 05403

### Rapid Power Corporation

Toll free: 1-800-332-1111  
Int'l Tel: (802) 652-1300  
Fax: (802) 652-1387

www.rapidpower.com  
info@rapidpower.com