

POWERLOCK

Power Supply with Dual Lock



Description

A Power Supply with Dual Lock for restricting students to manipulate the experiments & projects. It allows to lock a desired voltage or span of voltages.

A key is provided to lock or un-lock the power supply and enable set and lock the desired voltage or voltages. Dual scale & dial is also provided for reading of AC & DC voltages.

Power lock assures 100% safety to the experiments and projects. Safety at its maximum is provided by external fuse, re-settable overload/short circuit cut-off, along with automatic thermal protection for transformer and shrouded sockets on front panel for user's safety.

Power Locks are available from a wide range of voltages and current outputs up to 800 watts.

STANDARD AVAILABLE MODELS

FEATURES

COMPACT & ELEGANT DESIGNS

SHORT CIRCUIT & OVERLOAD PROTECTED

COMPLY ALL INTERNATIONAL SAFETY STANDARDS

FLEXIBLE DESIGNS FOR WIDE RANGE OF POWER OUTPUTS

MODEL - PSL-3003D

Variable 0 to 33V
3Ampere max.
with Digital Display
3Amps Max.

MODEL - PSL-2405A

Variable 0 to 24V
5Ampere max.
with Analogue
Display 5Amps Max.

MODEL - PSL-5010A

Variable 0 to 50V
10Ampere max.
with Analogue
Display 10Amps Max.

MODEL - PSL-30002A

Variable 0 to 300V
2Ampere max.
with Analogue
Display 10Amps Max.

Over Load & Short Circuit Protection is provided to all Power supplies with re-settable Switch & (Automatic Thermal Switch Optional)

Input voltage : 230VAC±10% Single Phase 50Hz (110VAC optional) All variable models are available with Analogue / Digital readouts