



PSU12/24 Power Supplies

PSU12/24 Power Supplies feature combined power supply and constant voltage battery charging facilities. A range of 12V and 24V models are available. Mounting options include 19" rack mounting (2U) or gearplate mounting as a "brick". Informative LEDs provide diagnostic indications for ease of servicing. A green LED on the front panel indicates operation and its flash cadence indicates loading. A yellow LED provides fault indication with the flash cadence identifing the fault type.



Features

- Compact, low-weight, and energy-efficient
- 19" rack mounting and "brick" styles
- Power supply only or complete with battery cabinet
- 12V and 24V models, 6A and 12A current ratings
- Temperature compensation of float voltage to maximise battery life
- Automatic or externally initiated battery capacity test
- Automatic test to detect a disconnected battery
- Illuminated mains switch
- Optional LED indicator board for extended fault indication
- Dimensions of Rack model: 89h x 483w x 123d (24V 12A is 180d)
- Dimensions of "Brick": 96h x 262w x 158d
- Dimensions of battery cabinet: 440h x 550w x 211d
- Complies with AS 1603.4, AS 4428.5 and NZS 4512:2003
- ActivFire listing number afp-1290 (24V)
- FPANZ listing numbers: VF/648 (24V), VF/647 (12V)
- Ordering Codes:

ME0346 12V 6 Amp Brick

ME0347 12V 12 Amp Brick

ME0334 24V 6 Amp Brick

ME0340 24V 6 Amp 2U 19" Rack

ME0343 24V 12 Amp 2U 19" Rack

FP0754 24V 6 Amp Brick in Battery Cabinet

FP0803 24V 12 Amp 2U 19" in Battery Cabinet