

PSU 24V/ 190A



Part-No.: 585050

The PSU (Power Supply Unit) is intended to be used as a backup power supply for the VARIODYN® ONE system components in a rack in case of mains AC power failure. Emergency power supply in the 1 HU enclosure

Features:

- Constant monitoring of fuses
- Monitoring of battery charge power
- Monitoring of battery charge status
- LED displays for mains, battery, consumer load
- LCD Display for power supply parameters and status
- Temperature sensor
- Potential-free contacts for transmission of fault messages
- 6 individually fused outputs for amplifier
- 2 fused outputs for control devices
- Battery capacity of up to 2 x 2 x 12 V / 150 Ah or 4 x 2 x 12 V / 150 Ah
- Maximum output current of 190A/ 380A in case of emergency power supply

Rated voltage	230 V AC
Approval	EN 54-4, EN54-16
Output voltage	24 V AC
Weight	approx. 5,2 kg
Dimensions	W: 483 mm H: 45 mm D: 328 mm (1 HE)
Output current (idle)	16 A + 2 A Battery charging current + constant current for external consumers
Output current (alarm)	max. 186 A

Accessories:

581730	Battery for emergency power supply 12 V / 105 Ah
581731	Battery for emergency power supply 12 V / 150 Ah
585063	19" mounting set with cutout for fuse holder and circuit breaker for VARIODYN ONE