

Power supply extension 24 V/24 Ah



Part-No. FX808364

Additional power supply for extension of the power supply in the basic control panel set. The power supply extension supplements the existing panel power supply with an additional 150 W via a plug-in line connection. There is space for two 12 V/24 Ah batteries on the bottom of the housing. Two additional 24 Ah batteries can be connected with an extern housing (Part No. FX808313). Additional components can be mounted onto top-hat rails in the power supply housing.

Rated voltage	230 V AC
Rated frequency	50 ... 60 Hz
Rated current	0.8 A
Output voltage	24 V DC
Current consumption for ext. devices	3 A
Battery capacity	4 x 12 V / 24 Ah (max. 4 x 12 V 24 Ah)
Output current	max.6 A
Ambient temperature	-5 °C ... 45 °C
Storage temperature	-10 °C ... 50 °C
Type of protection	IP 30
Housing	ABS, 10% glass fiber reinforced, V - 0
Air humidity	< 95 % (non-condensing)
Color	gray, similar to Pantone 538
Weight	approx. 10.3 kg
Dimensions	W: 450 mm H: 640 mm D: 185 mm



Optional units:

(Part No. 018006) battery, maximum 2 x 12 V/24 Ah (24 V/24 Ah)

(Part No. FX808313) battery extension housing for 2 x 12 V/24 Ah

Only the same types of battery (manufacturer, date of manufacture, capacity, and charge status) may be connected to the power supply module. Cascading details are mentioned in the technical manual Part No. included in accessories.



Set includes 1 x housing rear panel 1, 1 x housing frame, battery holders for 2 x 24 V/24 Ah (including PS connection module, connecting cable 0.6 m), 1 x power supply module 24 V DC/150 W, 1 x neutral front, 1 x extension housing for two batteries including neutral front and 1 x plug-in connection cable, 1 x set air filter

Accessories:

FX808330 3-way plug

FX808455 Cable power supply cascading 2,5 m