

PRODUCT SHEET - POWER SUPPLY FROM MILLETEKNIK

Product image



Enclosure

Sheet metal cabinet for wall mounting or in a 19" rack cabinet (5 HE). Powder-coated black. Four cable entries on the top and outlet holes on the back. Cable tie holder in enclosure.

Dimensions, with and without packaging.

Dimensions, height x width x depth. ^a	Dimensions with packaging.
224 x 437 x 212 mm	260 x 480 x 250 mm

^aDimensions of product and packaging may differ, this is because the product may lie differently in the packaging.

Height units, fan and IP class.

HE	Built-in fan	IP class
5	No	IP32

Weight

Weight.

Name	Net weight	Weight incl. packaging
Battery box 24V FLX M	7 kg	6 kg

Name, article number and e-number

Name, article number and email number

Name	Item number	E-number (sv)
Battery Box 24V FLX M	FM010000024BB01	52 135 73

Designation

SSF1014 approved battery box for 24 V battery backup.

Area of use

Used to extend the backup operating time of power supply / battery backup.

Technical description

Metal box with wiring for power supply. Sabotage contact.

Battery and battery type

Battery type: 12 V, AGM lead-acid battery, maintenance-free. Batteries not included. Battery sizes must not be mixed.¹

Two 45 Ah batteries.

Alarm

Alarms are forwarded to battery backup, which gives an alarm.

¹The number of batteries listed represents the maximum number that the device can handle at the same time. If multiple battery sizes are specified, this means that the device can only accommodate one battery size at a time.

Installation requirements

The device is intended for fixed installation. The unit must be installed indoors, environmental class 1, ambient temperature: +5°C to +40°C. Recommended ambient temperature is +15°C to +25°C (for optimal battery life).

Fits

Number of battery boxes that can be connected.

Product series	Enclosure size	Number of battery boxes that can be connected ^a
EN54, NEO, NO-VA	FLX M	4
NEO, NOVA	FLX L	4

^aConnects to 24V battery backups. Cannot be connected to 12 V battery backups.

Requirements that the product meets

The product meets the following requirements.

EMC:	EMC Directive 2014 / 30EU
Electricity:	Low voltage directive: 2014/35 / EU
CE:	CE directive according to: 765/2008

Environment	REACH Regulation: Directive 1907/2006, WEEE Regulation: Directive 20021961E, RoHS Regulation: Directive 2015/863
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NOTE

The product is part of electrical systems, is subject to the relevant electrical and safety directives and is not a machine according to the Machinery Directive (2006/42/EC).



Guarantee

The product has a two-year warranty for manufacturing defects. Batteries and wearing parts are not covered by warranty.

Manufacturing, lifespan, environmental impact and recycling

Manufactured by Milleteknik in Partille, Sweden.

The product is designed for a long service life, which reduces the environmental impact. End-of-life products are handed over to the nearest recycling centre.

Link to the latest information

Products and software are subject to updates, you will always find the latest information on our website.

[Battery boxes & battery shelves](#)

About this information

All information is published subject to possible errors. Information is updated without prior notice.

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