TECHNICAL SPECIFICATIONS: ADAPTER FLX TO BATTERY SHELF

Adapter FLX to Battery Shelf is an adapter cable to be able to use power supply from Milleteknik, (NEO, NOVA or EN54-FLX M) together with battery shelf Battery Shelf 24V M or Battery Shelf 24V M.

Safety - risk of accessing the battery terminals

- The product must be installed in a locked and protected indoor environment. Risk of access to battery terminals
- Only authorized persons should install and maintain the system.
- It is the installer's responsibility that the system is suitable for intended use.
- Documents accompanying the system must be stored in it or in its immediate vicinity.
- Mains voltage should be disconnected during installation.

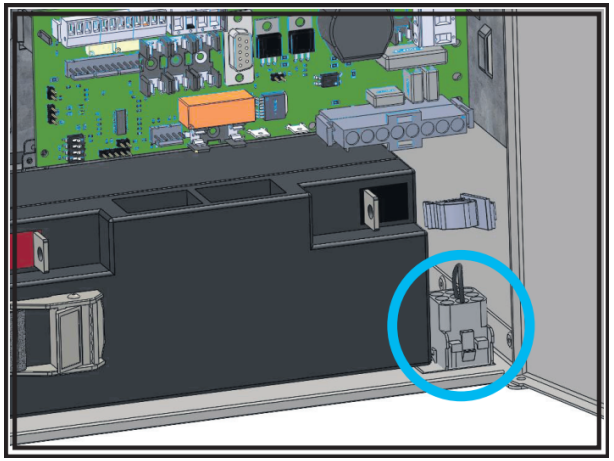
Installation and commissioning

Instruction No: 350-180

Connecting to battery backup

Battery backup must be de-energized during installation and connection.

1. Cable entry is on the underside of the battery backup and must be disconnected before assembly. Loosen any tensioning straps around batteries to access the cable entry from the floor of the unit.
2. Connect the white socket of the Adapter FLX to Battery Shelf in the battery backup, see image below.
3. Connect batteries with the truck glove onAdapter FLX to Battery Shelf.
4. Power up battery backup.



Connecting Battery Shelf 24V M / Battery Shelf 24V L for battery backup

The battery shelf must be mounted in the rack before batteries are placed on it.

1. Connect connector on Adapter FLX to battery shelves, green circle.
2. Connect batteries.
3. Turn on the automatic fuse (3).

No.	Explanation
1	Connector
2	Connection for fuse to motherboard in battery backup, (not yet in use).
3	Automatic fuse

Technical data

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Product description	The adapter should be used when you want to connect a battery shelf to NEO / NOVA / EN54 FLX M battery backups. NEO / NOVA / EN54 FLX M has a 9-pin connector for connection to the battery box as standard. The adapter has a truck glove on one end of the cable and a 9-pin connector on the other end of the cable for easy pairing.
Item number	A-0000000ADP01
E-number (sv)	5257447
Recommended environment	Environmental class 1, Indoor, 20% ~ 90% relative humidity
The product meets the requirements according to	EMC Directive 2014/30EU, Low Voltage directive: 2014/35/EU CE directive according to 765/2008, Emission: EN61000-6-:2001, EN55022:1998:-A1:2000, A2:2003 Class B, EN61000-3 -2:2001. Immunity: EN61000-6-2:2005, EN61000-4-2, -3, 4, -5, -6, -11.
Guarantee	2 years
Manufacturer	Milleteknik AB
Country of origin	Sweden

Manual article number: 350-180

This document is subject to change without notice.

This translation is not verified and should be cross referenced with the swedish original before use.

All information is published subject to typographical errors.

ABOUT TRANSLATION OF THIS DOCUMENT

User manual and other documents are in the original language in Swedish. Other languages may be machine translated and/or not reviewed, errors may occur.

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