



AIR TRANSPORT CERTIFICATE

METHOD MOBILITY AMP WITH LiFePO4 BATTERY

Method Mobility, Inc. certifies the AMP Power Add On device using our LiFePO4 battery may be transported on a passenger aircraft according to IATA 2.3.2.4.

The AMP is powered by a:

29 Vdc/12Ahr/307Whr/2.9kg (6.5 lbs.) Lithium Iron Phosphate (LiFePO4) battery.

NOTE: LiFePO4 Batteries are not Lithium-Polymer or Lithium-Ion batteries. LiFePO4 batteries are a safe and stable rechargeable battery due to lithium iron phosphate's high thermal and structural stability and they do not contain hazardous materials.

The Method Mobility AMP battery has been tested to and complies with the UN Manual of Tests, Part II, subsection 38.3 as required by IATA 2.3.2.4.

In totality, the Method Mobility AMP battery complies with ISO 14971-19, ASTM D4169-16, ISTA 3A 2008, UN 38.3, UL 1642, UL 2054 and Section 9 of IEC 62133.

In compliance with IATA 2.3.2.4, the AMP owner shall adhere to the following instructions before the AMP is stowed on the aircraft:

- Switch the AMP off.
- Unplug the Joystick, if applicable, and carry the joystick onboard the aircraft to properly stow in the passenger cabin for damage protection.
- Open the AMP battery shroud and unplug the battery.
- Leave the battery in the AMP unplugged and locate the battery cable so as not to obstruct the battery cover shroud when closing.
- Close the battery cover shroud ensuring the shroud is fully secure.
- If desired, place the AMP in an official Method Mobility transport case or appropriately sized travel bag for damage protection.
- Inform the pilot-in-command of the location of the AMP and its properly stowed battery.
- It is recommended that you contact the carrier to make advanced arrangements prior to departure.

This certificate does not apply to a AMP battery which may have been damaged or is defective. Please check on our website (www.methodmobility.com) for the current revision of this certificate.

Engineering Department
Method Mobility, Inc.

05/10/2023