

CERTIFICATE AIR TRANSPORTATION FOR Empulse F35 USERS

- **Sunrise Medical GmbH** hereby certifies that our F35 device with integrated lithium-ion battery 144 Wh (4,0 Ah) has successfully passed the United Nations Manual of Tests and Criteria, Part III, subsection 38.3 test.
- Therefore, **Sunrise Medical GmbH** certifies that our F35 device with integrated lithium-ion battery 144 Wh (4,0 Ah) has a rated energy of 144 Wh, so the F35 device with integrated lithium-ion battery may be carried-on passenger aircraft without restriction according to IATA 2.3.2.3. and 2.3.2.4. limit of 300 Wh for powered mobility aids.

DEVICE DESCRIPTION (INCLUDING BATTERY)

Device Name	Empulse F35	Battery Model	BHE-27
Voltage	36 V	Rated Energy	144 Wh
Rated Capacity	4,0 Ah	Device Dimensions L x W x D	920mm x 584mm x 610mm
Device Weight	7,5 kg	Cell Model / Weight	INR21700-40T / 70 g

FIRST AID MEASURES

If materials from a ruptured or otherwise damaged cell or battery contact skin, flush immediately with water, wash affected area with soap and water. For eye contact, flush with copious amounts of water for 15 min. and see physician at once. Avoid inhaling any vented gases. If irritation persists, seek medical assistance.

REGULATORY INFORMATION

Regulations specifically applicable to the product:

- ADR (road transportation)
- IATA-DGR (air transportation)
- IMDG-Code (sea transportation)
- US Department of Transportation 49CFR - Code of Federal Regulations [USA]

TRANSPORT INFORMATION

The battery is **not** designed to be removed from the F35 device. For air transport the user must follow this specific procedure:

- For transporting the F35 with integrated battery, the fuse must be removed from the battery.
 - Make sure the device is switched off and then proceed to remove the rubber piece labelled "FUSE" on the battery housing.
 - Once the cover is removed, proceed to remove the 30A mini fuse and store it in a safe location.
 - The battery is now mechanically disconnected and the device safe for transport.
 - The device must be stored in such a way that prevents damage by the movement of the luggage or other cargo. It is recommended to fold down the handlebars in their locked position for transport.
 - The pilot-in-command must be informed of the location of the device when carried in the cabin.
- This certificate does not apply to damaged or defective devices/batteries. This certificate is valid meanwhile the DGR 65th ed. 2024 IATA regulation is in force. Due to possible amendments or modifications of the regulation, it is crucial to check our website www.sunrisemedical.com where information about these modifications will be published when applicable.

- Before you travel, please contact the appropriate carrier. The travel operator will be able to supply details of any special requirements/instructions.




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