

**CERTIFICATE AIR TRANSPORTATION LI-ION BATTERIES 291,6 Wh FOR Empulse F55 USERS**

- **Sunrise Medical GmbH** hereby certifies that our battery 291,6 Wh (8,1 Ah) Lithium Ion battery has successfully passed the United Nations Manual of Tests and Criteria, Part III, subsection 38.3 test.
- Therefore, **Sunrise Medical GmbH** certifies that our battery 291,6 Wh (8,1 Ah) Lithium Ion battery has a rated energy of 291,6 Wh, so the battery may be carried-on passenger aircraft without restriction according to IATA 2.3.2.4. limit of 300 Wh for powered mobility aids.

**BATTERY DESCRIPTION**

Battery Name	Lithium Ion rechargeable battery	Model	Battery 291,6 Wh (8,1 Ah) Lithium Ion battery
Voltage	36 V	Rated Energy	291,6 Wh
Rated Capacity	8,1 Ah	Model #	WP-DYT-03

**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 specifically designed to be removed and so the user must follow this specific procedure:

- The battery must be removed from the F55 and carried in the passenger cabin.
  - In order to remove the battery properly, switch the battery off (on/(off switch) turn the key to the OPEN position. Grab the battery and pull up gently until the battery comes fully of the guide.
  - Once the battery is removed, turn the key to the OFF position and take off the key.
  - The battery must be stored in such a way that prevents damage or switching on by the movement of the luggage or other cargo.
  - The battery poles must be individually protected to prevent short circuits.
  - The pilot-in-command must be informed of the location of the battery when removed and carried in the cabin.
- This certificate does not apply to damaged or defective batteries. This certificate is valid meanwhile the DGR 61th ed. 2020 IATA regulation is in force. Due to possible amendments or modifications of the regulation it is crucial to check our website [www.sunrisemedical.com](http://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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 Daniel Hauter  
 Quality Director Europe

Nov. 18<sup>th</sup> 2020  
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 Date

**Sunrise Medical GmbH**

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