



AIR TRAVEL CERTIFICATE

Lithium Ion Rechargeable Battery Pack for use with BLU3 Diving Systems

General information

The general restrictions for travelling by air with batteries is set by IATA dangerous goods regulations (IATA-DGR). The restrictions for passengers carrying a rechargeable Lithium-Ion onboard depends on the Watt-hour (Wh) rating of the battery. Different restrictions also apply depending if the battery is installed in the equipment or brought as spare (extra) battery. A general requirement for allowing a Lithium-ion battery onboard is that it is tested and certified for air transport in accordance with Part III, Sub-section 38.3 of the UN Manual of Tests and Criteria.

Lithium-Ion battery for NEMO Diving Systems



The BLU3 Diving Systems rechargeable battery (Model: TLH-INR1865025R-72) is tested and certified for air transport in accordance with Part III, Sub-section 38.3 of the UN Manual of Tests and Criteria (see separate UN transportation certificate).
The Type number of the BLU3 Diving Systems battery can be found on the battery type label (see image) and on the UN transportation certificate. To the right you will find an extract of the IATA provisions for Li-Ion batteries rated less than 100Wh carried by passenger or crew for personal use.

Spare batteries

Approval of the operator is required	NO
Permitted in or as checked baggage	NO
Permitted in or as carry-on baggage	YES
The pilot-in-command must be informed of the location	NO

Additional notes

If the battery is installed in equipment this must be packaged so it won't accidentally turn on during the flight. Spare batteries should be packed individually or battery terminals taped to prevent short circuit of batteries during the flight.

All NEMO batteries should be considered as spare batteries because when the battery is installed in equipment, the system will be turned on.

Important notice



Damaged batteries

Batteries that are damaged or defect or batteries that are suspected to be damaged or defect, are strictly forbidden to transport by air. Such batteries can only be transported by road or sea and only in full compliance with applicable dangerous goods regulations. (Special Provision A154, IATA-DGR & ICAO-TI)

Links to more information

<http://www.iata.org/whatwedo/cargo/dgr/Pages/dgr-guidance.aspx>

<http://www.iata.org/whatwedo/cargo/dgr/Documents/passengerprovisions-table-23Aen.pdf>

<http://www.iata.org/whatwedo/cargo/dgr/Documents/passengerlithium-battery.pdf>