












## UN38.3 AIR TRANSPORT DECLARATION

For Hawk-Woods Lithium-Ion Batteries

Hawk-Woods Ltd, Hereby declares that the following Lithium-Ion battery has been tested and certified to comply with the requirements of the UN Manual of tests and criteria part III, sub-section 38.3, as required by the **IATA dangerous goods regulations**.

**Model:** VL-M150D  
**Power Output:** 14.4V 150Wh  
**Dimensions:** 10 x 7 x 6.6 cm  
**Weight:** 710g  
**Origin:** United Kingdom  
**Protection:** Discharge / Voltage / Short Circuit / Thermal Protection

Manual of Tests and Criteria (38.3 Lithium Batteries)	
38.3.4.1 - Altitude Simulation	PASS 
38.3.4.2 - Thermal	PASS 
38.3.4.3 - Vibration	PASS 
38.3.4.4 - Shock	PASS 
38.3.4.5 - External Short Circuit	PASS 
38.3.4.6 - Impact	PASS 
38.3.4.7 - Overcharge	PASS 
38.3.4.8 - Forced Discharge	PASS 

Carry on <small>(permitted)</small>	Air cargo
	
	

### Transport by Passenger Airline / Personal Luggage

We recommend customers confirm with their Airline before travelling.

- You are typically permitted to carry 4 Lithium-Ion batteries in your carry on hand luggage that are of 100Wh or less.
- Li-Ion batteries greater than 100Wh and less than 160Wh are restricted to 2 items per person in hand luggage.
- Li-Ion batteries over 160Wh are restricted on all passenger airlines.
- Li-Ion batteries over 160Wh must be shipped via cargo only under the correct UN number and packing Instructions\*\*
- Li-Ion batteries are not permitted in the hold unless installed with equipment & is less than 160Wh.**

\*\* For further questions call us for details.

**Paul-Antoine DESRUMAUX**  
 Managing Director

**Hawk-Woods Ltd**  
 Unit 8, Fairwood, Industrial Estate  
 Leacon Road (off suffolk drive), Ashford, TN23 4FD, England

Declaration: AT20230426-1075  
 Date: 2023-04-26

**Telephone:** +44(0)1233 638715

**Email:** Sales@hawkwoods.com