

# AIR TRANSPORTATION

## LITHIUM METAL BATTERIES

(GUIDE LINE AND REFERENCE ONLY, "DANGEROUS GOODS" TRAINING CERTIFICATION REQUIRED)

**Reference:** IATA 5.1.1/Packing Instruction 968, section IB,  
 IATA 4.4/Special Provisions A88, A99, A154, A164, A183, A201  
 IATA 2.8.2/USG02  
 IATA 2.8.4/FX-07

### IATA PI 968, SECTION IB

- Lithium metal cells and batteries that meet the lithium content limits set out in Section II of PI 968 respectively, but that exceed the weight or quantity limits set out in Table 968-II are subject to all of the applicable requirements in the DGR except for the requirements for UN specification packagings and for a full Shipper's Declaration.
- Shipper's Declaration for Dangerous Goods is required.
- Cells or batteries must be a type of proven to meet the requirements of each test in the UN Manual of Test and Criteria.
- Cells/batteries must be protected so as to prevent short circuit, this includes protection against contact with conductive materials within the same packaging that could lead to short circuits.
- Cell is not more than 1 g of lithium content.
- Battery is not more than 2 g of lithium content.
- Each package must be capable of withstanding a 1.2 m drop test.
- Maximum net weight of each package is 2.5 kg.

### MARKING & LABELING.

FROM:
TO:

<b>NET WEIGHT:</b>
_____ KG.

<b>Lithium metal batteries UN 3090</b>
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