

PIG™ Obsidian™ Lithium Battery Storage and Shipping Case

BAT251 Lithium-ion Battery Shipping; Lithium-ion Battery Storage, 15.28" W x 22.95" L x 9.72" H, 1 each



Store or ship lithium batteries in this military-grade, UN Rated case with Fire Retardant Anti-Static (FRAS) lining to reduce risks.

- Designed for shipping and storing high-value equipment that contain lithium-ion batteries and/or stand-alone batteries
- Designed to minimize the risks associated with thermal run-away events that sometimes occur with lithium-ion batteries by using high-strength aluminum cases lined with Fire Retardant Anti-Static (FRAS) materials to help reduce the risk of propagation of fires
- 1"-thick FRAS lining is an absorbent, cushioning, non-conductive and non-combustible material
- External temperatures of the case remain much cooler than interior in the event an enclosed battery goes into thermal run-away
- Designed to meet US military specifications under MIL-STD-810 and are internationally recognized under UN Packaging Group X, the highest-rated designation for hazardous material packaging
- Durable high-strength aluminum construction designed to meet ATA 300 category 1
- Designed to meet IEC IP65 class protections for dust and water resistance
- Designed to be naturally ventilated to allow for pressure release to reduce the risk of explosion in the event of a thermal run-away that produces high-pressure off-gassing and fumes
- UV-resistant, fully welded aluminum construction resists warping or cracking
- Ergonomic spring handles automatically stow for safe shipping
- Can be secured with a 0.25" thick shackle or similar locking device (not included)
- Stackable corners

Specifications

Dimensions	15.28" W x 22.95" L x 9.72" H
Brand	PIG
Category	Lithium-ion Battery Shipping Kit; Lithium-ion Battery Storage

Intended Use	Lithium-ion Battery Shipping; Lithium-ion Battery Storage
Interior Dimensions	20.70" L x 13.03" W x 7.47" H
Sold as	1 each
Color	Gray
Weight	13.25 lbs.
# per Pallet	25
Composition	Container: Alumimum, Liner: Fire Resistant Anti Static foam (FRAS)
UNSPSC	24112412

Metric Equivalent

Weight	6 kg
Dimensions	39cm W x 58cm L x 25cm H

Technical Information

USOnly

This product can ONLY be shipped to the United States.

Certifications, Approvals and Ratings

UN4B/X65/S/24/D/BAM-8311-ZARGES

Technical Documents

49 CFR 173.185



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