

ADVANCED THERMAL RUNAWAY PACKAGING FOR LITHIUM BATTERIES

BUNCKER® UN-Certified Packaging for Lithium Batteries Transport and storage for all types and statuses of lithium batteries: unstable and suspicious including for recycling purposes, damaged, defective, prototype, refurbished, remanufactured and new lithium batteries.

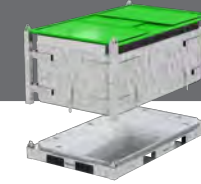
BUNCKER® protects against harmful HF gas that occurs from lithium battery fires. What is HF Gas?

Lithium batteries can release hazardous gases and vapors, including hydrogen fluoride (HF) gas, when they catch fire or fail. HF gas is a highly toxic substance that can cause severe health issues if inhaled or exposed to the skin. HF gas is particularly concerning because it can cause respiratory problems, skin burns, eye irritation, and long-term health issues.



FLEXIBILITY

Areas for forklifts on all sides & lifting ring



EASY TO USE

No filling material/inner packaging required



STACKABLE

Less spacing, storage & transport

WHY BUNCKER?



REUSABLE



FILTERS DANGEROUS HF GASES



NO NEED FOR FILLING MATERIAL OR INNER PACKAGING



UN-APPROVED ACCORDING TO P911/LP906



EASY TO USE ONE-PERSON HANDLING CAPABILITIES



OUTSIDE OF PACKAGING REMAINS LOWER THAN 212°F (100°C)



STACKABLE FOR EASY TRANSPORT & STORAGE



FOUR-SIDE ACCESSIBLE FOR FORKLIFTS



PATENTED INSULATION & FILTRATION TECHNOLOGY TO COMBAT THERMAL RUNAWAY

SMALL

1200 × 1000 × 1150
Outer dimensions (mm)

880 × 720 × 750
Product space (mm)

365
Empty weight per pallet box (kgs)

6
Number of closures

435
Capacity net weight of batteries (kgs)

50
Tested capacity of lithium batteries (kWh)

40
Allowed capacity of all lithium batteries (kWh)

MEDIUM

1500 × 1200 × 1250
Outer dimensions (mm)

1220 × 880 × 850
Product space (mm)

508
Empty weight per pallet box (kgs)

6
Number of closures

700
Capacity net weight of batteries (kgs)

90
Tested capacity of lithium batteries (kWh)

72
Allowed capacity of all lithium batteries (kWh)

LARGE

2000 × 1200 × 950
Outer dimensions (mm)

1720 × 880 × 550
Product space (mm)

536
Empty weight per pallet box (kgs)

6
Number of closures

700
Capacity net weight of batteries (kgs)

90
Tested capacity of lithium batteries (kWh)

72
Allowed capacity of all lithium batteries (kWh)

XL

2400 × 1200 × 950
Outer dimensions (mm)

2120 × 880 × 550
Product space (mm)

621
Empty weight per per pallet box (kgs)

8
Number of closures

800
Capacity net weight of batteries (kgs)

100
Tested capacity of lithium batteries (kWh)

80
Allowed capacity of all lithium batteries (kWh)

XXL

2800 × 2000 × 950
Outer dimensions (mm)

2480 × 1720 × 550
Product space (mm)

1120
Empty weight per pallet box (kgs)

10
Number of closures

1540
Capacity net weight of batteries (kgs)

200
Tested capacity of lithium batteries (kWh)

160
Allowed capacity of all lithium batteries (kWh)