



The Only Single Stage UL5800 Approved Device for Lithium Runaway Events

Lithium Fire Guard is a fire containment case designed to protect crew, guests, and vessels from lithium-ion battery fires that can occur in portable electronic devices (PEDs) such as laptop computers, tablets, e-readers, smartphones, digital cameras, and power banks. Fires caused by lithium batteries generate their own oxygen, which makes traditional fire extinguishers ineffective.

After extinguishment, lithium batteries' "Stranded Energy" can reignite minutes, hours, or even days later. In addition to the fire, fumes and toxic byproducts are released, which are harmful to crew and guests.

The risk of toxic and hazardous lithium battery fires caused by PEDs, power tools, or marine yacht toys poses an immediate danger to health and life both on the open seas and dockside in a marina. The Lithium Fire Guard MG-100 will PROTECT the crew and guests, COLLECT the runaway device, and CONTAIN the device safely for the recommended six-hour safety period.

Components

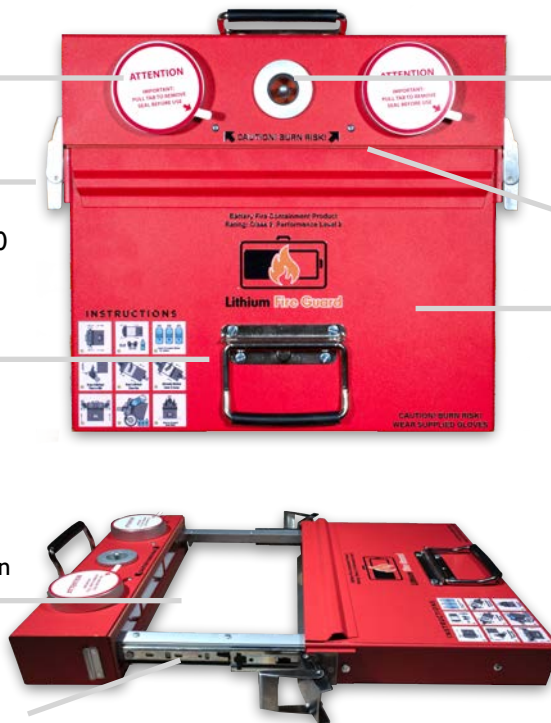
Two-stage particulate smoke filter removes toxic fumes

Custom stainless steel latches lock burning personal electronic device inside MG-100

Two spring-loaded handles for easy operation and compact storage

1/16th-inch clear polycarbonate blast shield allows for protection and unobstructed view during operation

Torsion spring slides facilitate easy opening and closing actions



Spring-loaded valve allows user to easily add water to further suppress contained burning device

High temperature silicone gasket creates airtight seal

Custom welded aluminum interior/exterior; solid core riveted assembly; high temperature insulated tiles

Specifications:
Height: 17 1/4"
Width: 19 1/2"
Depth: 3 7/8"
Weight: 12 lbs

PROTECT. COLLECT. CONTAIN.



Contact

Marine Sales
marine@lithiumfireguard.com
201.987.4948
401 Industrial Ave
Teterboro, NJ 07608

Quality Commitment

- American Made
- Small Business Set Aside Certified
- Patent Approved
 - US 9,578,942 B2
 - US 8,544,670 B2
 - UL5800 Certified/ANSI/CAN

Transparent Pricing

- \$7,950
- 7 Year Warranty
- If product is used, purchase a new box at 50%
- Bulk pricing available

View full specs and learn more at www.lithiumfireguard.com