

# HOT-STOP® 'L'

## LITHIUM ION FIRE CONTAINMENT KIT

### BURN CERTIFICATE

#60-322534

### AREAS HOT-STOP® 'L' CAN BE BENEFICIAL

#### AVIATION

Private Travel  
Commercial Travel  
(Cabin or Cockpit)

#### HEALTH CARE

Workstations On Wheels  
Safety Standards Compliance  
Risk Prevention

### MODELS INCLUDE

Laptops  
Flight Deck Tablets  
Defibrillators  
Cell Phones\*  
\*(All models are shielded to contain cellular signals)  
Battery Chargers  
Power Packs

What do you do when a lithium-ion battery powered device is overheating? **WATER** or a **HALON FIRE EXTINGUISHER** wont contain a **LITHIUM ION BATTERY FIRE**.

### FLAWED LOGIC

- Some recently introduced smart phones and laptops are even WATERPROOF thus preventing water from reaching the cells of the battery.
- Sometimes, large quantities or NO WATER is readily available
- You will likely need to HOLD other bags upright for the water to remain in the bag.
- Information is available that says Li-Ion batteries don't react with water. Online videos from multiple sources indicate otherwise!
- FAA SAFO 16001 dated January 19, 2016 Halon Fire Extinguishers are incapable of preventing a lithium ion battery fire/explosion.
- Bags that don't properly seal produce excessive TOXIC SMOKE - requiring the need for masks and will cause extensive smoke damage in the cabin.
- The other "fire containment" apparatuses on the market have NOT BEEN BURN TESTED or CERTIFIED and require excessive time-consuming steps, when time is of the essence!



HOT-STOP® 'L' Fire Containment Kit safely contains fires, explosions and toxic smoke emissions from Lithium Ion powered devices without the aid of a water supply; however, HOT-STOP® 'L' products allow the use of water so that Airline operators and others can comply with SAFO FAA recommendations. Fast and easy to use (5-6 quick steps), the light-weight HOT-STOP® 'L' Kits include a pair of 14" fire safety gloves and will safely store a laptop, tablet, battery charger, or smart phone when not in use, contain an overheating device, or contain one that is in full thermal runaway.

### PROVEN & TESTED

- Demonstrated with an entire laptop case, keyboard and all related combustibles.
- Demonstrated (IEP, Thomas Connolly/Owner) along with other candidates' products, and proven to contain laptop fires at the FAA Atlantic City Tech Center in 2007. HOT-STOP® 'L' was the ONLY product to successfully contain the runaway laptop and meet all performance criteria at the 2007 demonstrations. It again performed as required in 2008 demonstrations in which HOT-STOP® 'L' was the only candidate the FAA found worthy of retesting.
- Designed to contain a PED that reaches thermal runaway with Zero Tolerance and contain it until it has burned itself out.
- Only fire containment product with Burn Certification.
- Independently tested at UL approved laboratory and by major airlines and flight operations.
- Fulfills all required parameters set forth by the FAA (contain fire, sparks, flames, toxins, smoke) with or WITHOUT WATER. Also contains all toxic smoke and fumes with the latest Zipper Technology.
- Allows for the use of water so that airline operators can comply with FAA SAFO recommendations.
- Effective part of your Safety Management System (SMS)



### MASTER DISTRIBUTOR

# BAKER AVIATION

### MAINTENANCE & PARTS SALES

4700 Glenn Curtiss Dr.  
Addison, TX 75001  
972-248-0457 MAIN  
972-248-7215 FAX  
FAA 145 Certificate  
#5BVR011C

[Hot-StopL.com](http://Hot-StopL.com)



For more information, contact Ray Goyco today at Baker Aviation, the exclusive master distributor for HOT-STOP® 'L' products.

# HOT-STOP® 'L'

LITHIUM ION FIRE CONTAINMENT KIT

## The Latest Evolution in Fire Containment



- Zero Tolerance – Airtight Zipper Technology
- New Level of Protection from volatile Li-Ion powered devices
- Includes carry strap, and gloves
- Large bag (27x26) accommodates all devices including laptops, defibrillators, tablets, cell phones, portable chargers, battery packs, e-cigarettes, and more
- Simple and intuitive to use – 5-6 steps (compared to 20 or more steps with other options)
- Burn Certified and independently tested at UL approved laboratory

### VERSIONS

### MEASUREMENTS

HOT-STOP® 'L' EVO XL	27" x 26"	Includes Gloves & Carry/Stowage Strap
HOT-STOP® 'L' EVO Laptop	24" x 21"	Includes Gloves & Carry/Stowage Strap
HOT-STOP® 'L' EVO Oversized Tablet	18" x 21"	Includes Gloves
HOT-STOP® 'L' EVO Tablet / iPad®	15.5" x 16.5"	Includes Gloves
HOT-STOP® 'L' EVO Phone	9.5" x 6"	

\*ALL HOT-STOP® 'L' EVO ARE APPROXIMATELY 1" THICK AND WEIGH 4-8 LBS

### ACCESSORIES SOLD SEPARATELY

Velcro Wall Mount

Vinyl Coated Zippered Storage Bag

Gloves

14"

(for XL or Laptop Only)

### FREE LIFETIME REPLACEMENT BAGS IF A HOT-STOP® 'L'

is ever deployed to contain a thermal runaway of a Li-Ion powered device, Baker Aviation, the master distributor, will have the manufacturer replace it for free!

**BULK DISCOUNTS ARE AVAILABLE.** Please contact Ray Goyco with your questions at 972.248.0457 or by email at Ray@Baker-Aviation.com.

**ASK ABOUT OUR CUSTOM SOLUTIONS TO MEET YOUR NEEDS!**



HOT-STOP® 'L' Custom Drone Battery Kit

[Hot-StopL.com](http://Hot-StopL.com)

**BAKER AVIATION**

### MAINTENANCE & PARTS SALES

4700 Glenn Curtiss Dr. | Addison, TX 75001  
972-248-0457 MAIN | 972-248-7215 FAX  
FAA 145 Certificate #5BVR011C

[Baker-Aviation.com](http://Baker-Aviation.com)