

HOT-STOP® 'L' FIRE CONTAINMENT BAGS



Lithium Ion powered electronic devices have been identified by the FAA as a source of in flight fire hazards. Various methods of dealing with fires caused by faulty electronic devices have been explored. Methods tested include halon extinguishers, water dousing, wrapping in a blanket and dousing with water. After a battery has reached its ignition point is not a simple task to attempt to deal with it.

The question has been asked "at what point should I begin discharging a halon fire extinguisher or begin pouring water on a passenger's computer"? The answer to these questions can be never, with the development of the HOT-STOP Fire Containment Bag. In the event a device exhibits signs of a malfunction simply place the device in the containment bag, if the batteries do not ignite simply return the item to the passenger after the flight. In the event the batteries do ignite and explode the bag has proven its ability to absorb the energy and fire while minimizing the escape of smoke.

The HOT-STOP 'L' Fire Containment bag was tested twice at the FAA Technical Center in Atlantic City, NJ most recently in May of 2008. The live fire photos shown here were captured from video footage of the test, to view the video of the fire bag testing please visit www.iepfire.com.

Adding the HOT-STOP Fire Containment Bag to your fire safety program is a safe and simple way to control potentially uncontrollable situations.

EXTREMELY EASY TO USE



PLACE ITEM IN BAG



PULL RED TAB



PRESS TO SEAL



BAG HOLDS EXPLOSIONS AND MINIMIZES SMOKE RELEASE

- > TESTED & PROVEN PERFORMANCE
- > GUESS WORK ELIMINATED
- > REDUCED SMOKE RELEASE
- > EASILY STOWED AT 20" X 20" X 3/4"
- > ONLY 5 POUNDS EMPTY
- > NO WATER NEEDED
- > CUSTOMIZABLE TO YOUR DIMENSIONS
- > LIFETIME REPLACEMENT WARRANTY
- > MADE IN U.S.A.

WHAT DO YOU DO WITH A SMOKING PED AT 40,000 FEET?



1.



2.



3.



3.

Lithium Ion battery powered computers and other devices have been identified as an in flight fire hazard due to the potential for battery malfunctions resulting in violent and difficult to control fires.

In the sequence to the above #1 demonstrates a forced failure of a laptop computer. #2 is the actual computer contained in the HOT-STOP 'L' fire containment bag. #3 depicts the bag after completing the testing. The runaway Lithium Ion batteries and the related combustibles have been safely contained.

THIS LAPTOP WAS CONTAINED UNTIL THE PRODUCTS OF COMBUSTION WERE EXHAUSTED WITHOUT WATER BEING INTRODUCED TO THE CONTAINMENT BAG

AVAILABLE IN 5 STANDARD SIZES

20" X 20" STANDARD LARGE LAPTOP KIT

25" X 25" OVERSIZED LARGE LAPTOP KIT

14" X 14.5 E.F.B. TABLET KIT 6.75" X 7.5"

SMALL SMART PHONE 6.75" X 7.5" LARGE SMART PHONE 6.75" X 8.5"



Custom fit defibrillator containment bags are available.



Additional gloves can be purchased to strategically place about the aircraft cabin.



Not all flight departments keep their HOT-STOP L Fire Containment bags in the same location.

Existing aircraft can be retrofitted with 2" loop sewn to the back of the bag, matching hook is supplied and adhered to the aircraft for containment bag mounting. New deliveries can be fitted with HOT-STOP L Tablet or Laptop containment bags at the time the interior is being finished.

Speak to a Baker Aviation customer service representative about coordinating your custom installation.

FEATURES

Tested and proven at the FAA Tech center to contain a runaway PED without water cooling

Made in America, from American made components

FREE PERFORMANCE REPLACEMENT WARRANTEE

If any HOT-STOP L bag is deployed on an aircraft to contain a runaway PED simply return it to Baker Aviation with the corresponding incident report and the bag will be replaced free of charge.

SURRENDER REBATE PROGRAM

Simply surrender or present another brand of containment bag at the time of purchase and receive a \$100 discount on the purchase of a HOT-STOP L Fire Containment bag Kit

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ENERGY
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