



**FOR IMMEDIATE RELEASE**

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## **BAKER AVIATION REINFORCES FAA TOXIC SMOKE THREAT FROM LITHIUM ION BATTERY FIRES**

*January 5, 2017 – Addison, Texas* – Baker Aviation, the Master Distributor for the HOT-STOP® 'L' Fire Containment Kits, recently participated in the FAA Fire & Cabin Safety Research Conference in Atlantic City that emphasized the serious threat of toxic smoke that is emitted from lithium-ion battery fires of personal devices that are happening on board aircraft.

In support of this very serious concern, Baker Aviation is doubling the amount it offers for its 'Surrender' program and will provide \$200 as a trade-in discount [to any Part 91 or 135 operators] for any other brand of fire containment bag that allows toxic smoke to escape, towards a new Zero Tolerance, Airtight HOT-STOP 'L' EVO Fire Containment Kit.

"As pioneers in this aviation fire containment market, we know how serious the threat of smoke is in an aircraft, especially in the cockpit, therefore in light of this recent research, we are no longer manufacturing our legacy bag with nominal escape of smoke," explained Ray Goyco, Jr., President and Chief Operating Officer at Baker Aviation Maintenance, Master Distributor for HOT-STOP® 'L'. "As the FAA pointed out in numerous presentations in Atlantic City, this smoke can cause immediate medical complications to the passengers and crew by ingesting the toxins from the melting plastic and smoke from the battery fluid. There was also a presentation at the NBAA convention in November by Captain John Cox that emphasized the implications of smoke from these battery fires and we are advocates for heightening the awareness of this serious threat."

Goyco continues, "Therefore, we are offering a special \$200 surrender discount on our product to Part 91 and 135 operators that may have purchased another fire containment product brand that allows these toxic fumes to escape after the device is inside the container. The new HOT-STOP® 'L' EVO with the latest zipper technology is airtight and does not allow any smoke or toxins to escape once the device is properly sealed in the bag, and includes fire safety gloves. HOT-STOP 'L' bags are quick and easy to deploy because time is critical to minimizing this toxic smoke that will quickly fill the cockpit and cabin. In support of our loyal clients that purchased the legacy HOT-STOP product we are offering them a special retrofit program that modifies the existing bag with the new airtight zipper closure that is tested and proven to lock-in all the smoke, fire, and spewing molten materials from an erupting device, until the runaway battery burns itself out," added Goyco.

The new HOT-STOP® 'L' EVO product line was originally designed for the airlines and the plethora of lithium powered devices that are brought on commercial flights today but it can easily be stored on any size jet, business or commercial. The zero tolerance red bag incorporates the latest airtight, zipper technology, comes in multiple sizes, and can be custom-made to fit a variety of battery-powered devices. The HOT-STOP 'L' EVO bag and gloves have burn certifications, and are designed, proven, and FAA REGISTERED laboratory tested to contain a battery in full thermal runaway until it has burned itself out. HOT-STOP 'L' can also conveniently be used as safe storage for a device while unattended, or as a preventative measure if a device shows signs of overheating.

HOT-STOP® 'L' products are manufactured in the USA by Industrial Energy Products (IEP) and for more information contact Baker Aviation, the Master Distributor for HOT-STOP 'L' Fire Containment Kits at +1-972-248-0457 or go to [www.HOT-STOPL.com](http://www.HOT-STOPL.com)

### ***About HOT-STOP® 'L'***

The HOT-STOP® 'L' bags are made up of multiple durable fabrics with a felt inner core that has a 3200°F melting point which is sandwiched between two outer layers that have a 2080°F melting point and are proven to absorb energy and fire while eliminating the escape of smoke, sparks, and flames. Multiple sizes are available to fit various devices up to the large 25" x 25" bag designed to contain defibrillators and all-in-one computers and custom solutions are available. Optional accessories are also available for larger bags, including a carry/stowage sling and an exterior carry bag with zipper.

The new HOT-STOP® 'L' EVOLUTION series was recently introduced to target the airlines that are looking for containment solutions that will minimize the risk of unknown devices being brought on board, including portable charger/battery packs, e-cigarettes as well as internal equipment, such as defibrillators, and electronic flight bags that are carried inside the cockpit. The added zipper technology offers an additional layer of security with its zero tolerance, an airtight closure that is designed to contain a device in full thermal runaway until it has burned out. It can be deployed in less than five easy steps. To Learn more, go to [HOT-STOPL.com](http://HOT-STOPL.com) or call +1-972-248-0457.

### ***About Baker Aviation***

Baker Aviation is a full-service aircraft maintenance, management, and charter company, licensed to provide professional aviation services in the United States, Canada, Mexico, Central America and the Caribbean. ARG/US, Platinum-Rated, Baker is headquartered at Meacham International Airport, Fort Worth, Texas, with maintenance facilities at Addison Airport, in Addison, Texas, specializing in airframe maintenance for Hawker, King Air, Beechjet, Citation, Learjet, Falcon, Challenger, and Gulfstream aircraft. Recently, Baker expanded its offerings as a stocking distributor of PMA Parts from Omega Aircraft Articles and established a dealership for LED Lighting with Aircraft Lighting International. Baker Aviation is also the exclusive master distributor of the HOT-STOP® 'L' Fire Containment Kit product line, including the new HOT-STOP® 'L'



EVOLUTION kits with zero tolerance, air tight zipper technology. To learn more, please visit [Baker-Aviation.com](http://Baker-Aviation.com) or call +1-972-248-0457

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