

## Portable Equipment Lithium-Ion Battery Fire Containment Bags

## Exceeds fire suppression standards set by FAA, EASA







- Designed for Laptops, Notebooks, Tablets, Cellphones, Portable Game Devices and other objects powered by Lithium-ion batteries.
- Will not burn, melt or allow flame penetration.
- Resists molten metal burn through.
- Withstands temperatures up to 1800°F / 980°C.
- Kit includes the bag, high temperature gloves and a fireblanket.
- The bag is available in tote or envelope style.
- Tote dimensions are 24" x 13" x 5". Envelope dimensions are 16" x 18" and 18" x 24".
- Both styles feature a multi-layer design of fire resistant fabric and aluminum foil coated fabric to ensure heat and fire remain contained.
- The gloves feature a leather palm and aluminized backing to provide protection and flexible grip with maximum dexterity.
- The fireblanket is designed to knock down flames before the handler grasps the burning device.
- Meets or exceeds the following standards:
  - FAR 25 Appendix F Part 1 (Horizontal Rate of Burning)
  - FAR 25 Appendix F Part III (Flame Penetration Resistance)
  - FAR 25 Appendix F Part IV (Heat Release Rate)
  - FAR 25 Appendix F Part V (Smoke Density)
  - ASTM D6413 (Vertical Flame Resistance)
  - ASTM E-84 (Surface Flame Spread and Smoke Density)
  - ASTM F-955 (Molten Metal Resistance)
  - ASTM E-119 (Furnace Tested)
  - UL 1784 (Smoke Penetration)
  - BSS 7239 (Non-Toxicity of Products of Combustion)



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ThermaCover™ Fire Containment Bags for Lithium-ion Battery Powered Portable Equipment		
Part Number	Size inch / cm	Price
FAB-FCB-16X18	16" x 18" / 40.6 x 45.7	\$ 744.56
FAB-FCB-18X24	18" x 24" / 45.7 x 60.9	\$ 873.24
FAB-FCB-TOTE	24" x 13" x 5" / 61 x 33 x 13	\$ 1093.23