

## 16" SMALL EMERGENCY FIRE CONTAINMENT SYSTEM (EFCS)

PART NUMBERS	DESCRIPTION	
EFCS-16-BO-BLACK	16" SMALL BURNT ORANGE WITH A BLACK KYDEX STORAGE CASE	
EFCS-16-BO-GRAY	16" SMALL BURNT ORANGE WITH A GRAY KYDEX STORAGE CASE	
EFCS-16-BO-TAN	16" SMALL BURNT ORANGE WITH A TAN KYDEX STORAGE CASE	
EFCS-16-SG-BLACK	16" SMALL SILVER GRAY WITH A BLACK KYDEX STORAGE CASE	
EFCS-16-SG-GRAY	16" SMALL SILVER GRAY WITH A GRAY KYDEX STORAGE CASE	
EFCS-16-SG-TAN	16" SMALL SILVER GRAY WITH A TAN KYDEX STORAGE CASE	

FIRE CONTAINMENT CONCEPTS RECOMENDS THE 16" SMALL EFCS FOR THE FOLLOWING AIRCRAFT. THIS UNIT CAN ALSO BE UTILIZED IN MOST COCKPITS FOR QUICK ACCESS BY CREW MEMBERS.

Very light jets	Light jets	Mid-Size jets
Cirrus SF50	Beechcraft Premier	Citation Excel/XLS (+),
Eclipse 500	Hawker 400	Hawker 800/750/850/900/1000
Citation Mustang	Cessna Citation Jet/ CJ1/ 2/ 3	Learjet 45/ 60/ 75
Phenom 100E	Cessna Citation II/ Bravo/ Ultra/	Cessna Citation XLS
Honda Jet	Cessna Citation CJ3+	Citation Latitude
Cessna Citation M2	Cessna Citation CJ4	Gulfstream G150
	Learjet 31 /40/ 70	Embraer Legacy 450
	Phenom 300	
	SyberJet SJ30i	
	Pilatus PC-24	
	Phenom 300	



# 16" SMALL EMERGENCY FIRE CONTAINMENT SYSTEM (EFCS)

The Small 16" Emergency Fire Containment System (EFCS) was designed to safely contain & automatically suppress fires and resultant smoke originating from small Personal Electronic Devices and laptops up to (16" Thin) carried on-board aircraft.





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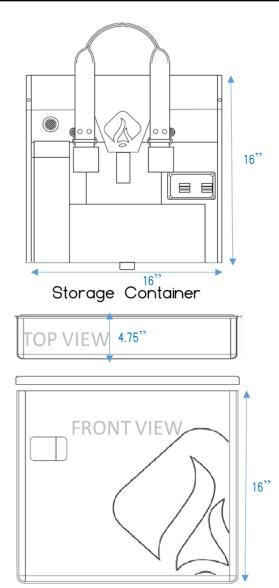
#### 16" Small EFCS & storage case dimensions

- · Weight: Approximately 10.5 Lbs.
- Weight with Storage Case: 13.5 Lbs.
- Height: 16"
- Width: 16"
- Width of Storage Container: 17 3/8"
- Maximum Depth at Suppression Cylinder: 4.5"
- Maximum Depth of Storage Case at Suppression Cylinder: 4.75"
- Max Temp Contained: 2600° F
- Suppression Agent Cylinder Volume: 220z.
- Suppression System Pressurized: 175 PSI Compressed Nitrogen
- Suppression Agent –ColdFire As -40°F Certified A & B Recognized C & D

#### Installation Procedures

The Emergency Fire Containment System (EFCS) may be mounted directly to a flat surface or the provided Storage Case may be Velcro mounted in any suitable safe location utilizing the provided 2" or 4" adhesive backed fire resistant Velcro. The EFCS may be mounted vertically or horizontally based on the needs of the individual installation. The EFCS storage case was designed to be hard mounted to the aircraft interior if desired. Hard mounting of the EFCS Storage Case requires a specific Supplemental Type Certificate (STC) Approval

Please contact Fire Containment Concepts for assistance 1 (800) 877-2204 or via email at support@fcconcepts.com



17 3/8"