

## EMERGENCY FIRE CONTAINMENT SYSTEM 16", 20" & 24"

### o Available Upgrades

- UPGRADE -FCCEFCS20151106 (IMPROVED SUPPRESSION SYSTEM ACTUATOR FOR UNITS MANUFACTURED PRIOR TO 06/11/2015)**

Upgrade from a suppression system actuator. Replaces Pull pin Actuator found on some EFCS units **Part Number-FCC-101** to a Turn style actuator **Part Number-FCC-701**. The Pull pin actuator may be more difficult to operate than the turn style actuator for customers.

**EFFECTIVITY:** All Emergency Fire Containment Units manufactured Prior to **6/11/2015**

**COST:** No Charge, Customer is responsible for all associated shipping and handling charges.

- UPGRADE -FCCEFCS20181507 (IMPROVED NITROGEN SCHRADER VALVE UNITS MANUFACTURED PRIOR TO 07/11/2018)**

Upgrade from a suppression system actuator Part Number-FCC-701 nitrogen Schrader valve to a new 316 Stainless steel with improved O-ring. It has come to our attention that 3 EFCS units in service have evidence of corrosion and leaking due to faulty nitrogen Schrader valves on the suppression system actuators. This upgrade will replace existing nitrogen Schrader valves found on some units with new improved 316 SS Schrader valves with improved O-rings.

**EFFECTIVITY:** All Emergency Fire Containment Units manufactured Prior to 7/11/2018

**COST:** No Charge, Customer is responsible for all associated shipping and handling charges. This Valve can be replaced in field if requested replacement parts will be supplied to customers. Estimated time to replace part in the field is 0.5 Man Hours.

- UPGRADE -FCCEFCS SNAPLOK (ADDITON OF FLAP SECURITY STRAPS WITH LOCKING SNAPS UNITS MANUFACTURED PRIOR TO 09/01/2018)**

Installation of reinforced security straps and locking snaps on the upper leather flap to assist with excessive vent pressure produced with very high capacity lithium batteries. This modification was put in to effect on all Emergency Fire Containment Systems 16" 20" & 24" units manufactured after to 09-01-2018. This upgrade will increase the rated battery capacity ability from 100-Watt Hour battery capacity to 160-Watt Hour capacity rating. The current TSA regulations allow (with special airline approval), battery powered devices which contain larger lithium ion batteries (101-160-Watt hours per battery) This size covers the largest aftermarket extended-life laptop batteries and most lithium ion batteries for professional-grade audio/visual equipment.

**EFFECTIVITY**

All 16", 20" and 24" Emergency Fire Containment Systems manufactured Prior to 09/01/2018

**COST:** No Charge, Customer is responsible for all associated shipping and handling charges

## PED FIRE-SAFE (PFS) 16", 18" 20", 24"

### ○ Available Upgrades

#### UPGRADE- FCCPFS20171907 (IMPROVED PC BOARD TESTING FEATURES & BATTERY ACCESS UNITS MANUFACTURED PRIOR TO 7/21/2017)

Upgrades original Temperature Indicator PC board & enclosure Case with new improved PC Board and Enclosure Case-

- Replaces (2) AAAA Alkaline batteries which may be difficult to locate with (2) AAA Alkaline batteries.
- Additional Testing features
  - (Original) Test Switch Test only remaining battery life
  - (Upgrade) Test Switch Test remaining battery life & all LED lights.
- Removes auto shutdown feature
- Replaced existing Temperature Indicator Steel enclosure with a new enclosure for easier to access batteries for faster replacement.

**EFFECTIVITY:** All 24", 20" 18" and 16" units manufactured prior to 7/25/2017

**COST:** No Charge, Customer is responsible for all associated shipping and handling charges

#### UPGRADE- FCCSNAPLOK (ADDITON OF FLAP SECURITY STRAPS WITH LOCKING SNAPS ALL UNITS MANUFACTURED PRIOR TO 09/01/2018)

Installation of reinforced security straps and locking snaps on the upper leather flap to assist with excessive vent pressure produced with very high capacity lithium batteries. This modification is free of charge and was put in to effect on all PED FIRE-SAFE 16" 20" & 24" units manufactured after to 09-01-2018. This upgrade will increase the rated battery capacity ability from 100-Watt Hour battery capacity to 160-Watt Hour capacity rating. This also will cover rechargeable and non-rechargeable lithium batteries. The current TSA regulations allow (with special airline approval), battery powered devices which contain larger lithium ion batteries (101-160-Watt hours per battery) This size covers the largest aftermarket extended-life laptop batteries and most lithium ion batteries for professional-grade audio/visual equipment.

#### **EFFECTIVITY**

All 16", 20" and 24" PED FIRE-SAFE units manufactured Prior to 09/01/2018

**COST:** No Charge, Customer is responsible for all associated shipping and handling charges

## PED SAFE- PAK (PSP)

### ○ Available Upgrades

**\*NO AVAILABLE UPGRADES**