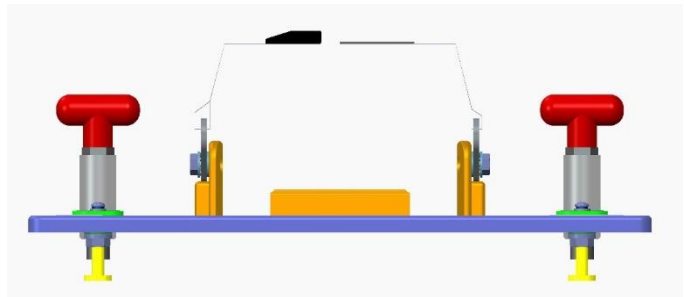




JJASPP-ABRS10 Data Sheet

AVION BATTERY Restraint System (ABRS)



Specifications:

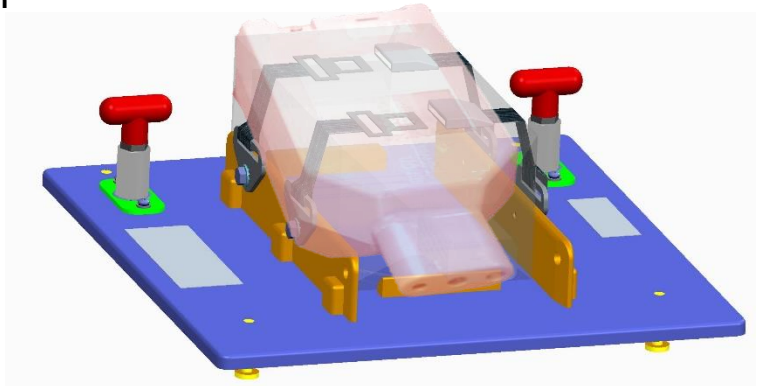
Weight – 9 lbs.

Dimension – W: 16 ³/₄" , L: 17 ³/₄" , H: 3 ¹/₄"

FAA/EASA STC Certification:

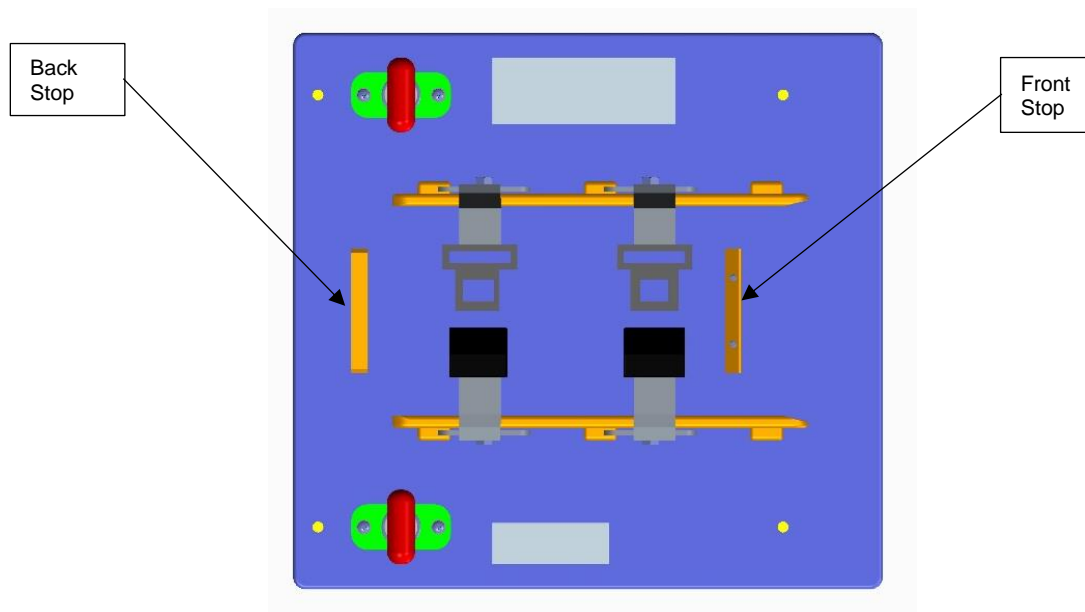
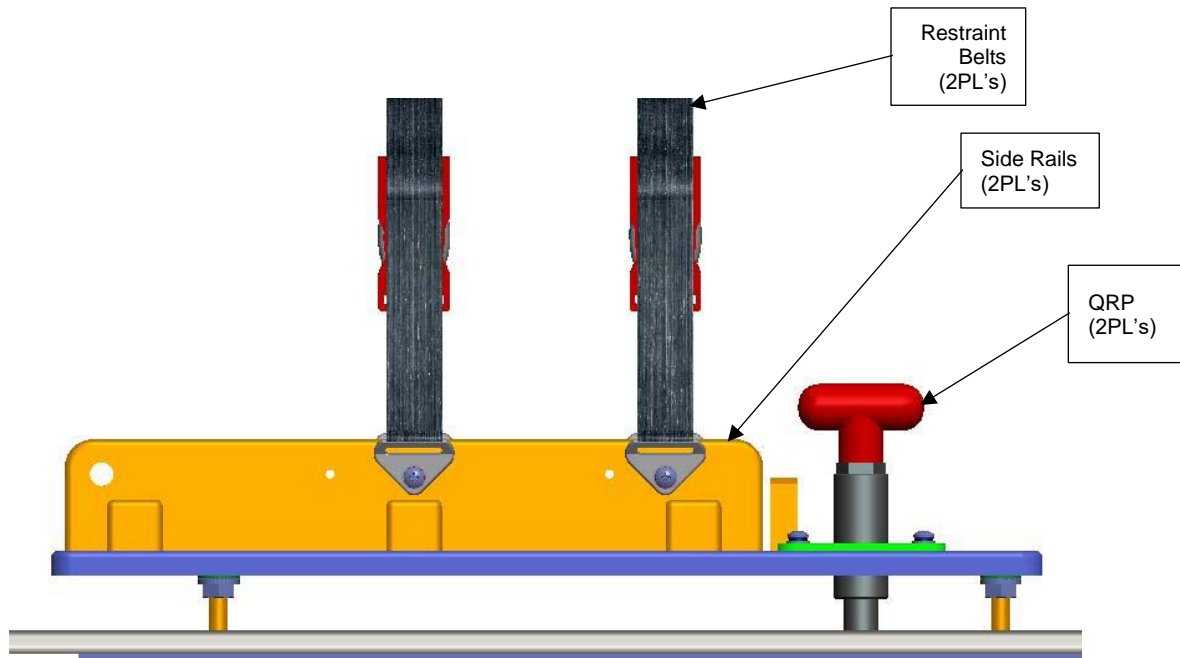
The JJASPP Air Medical ABRS is certified in the following aircraft:

- 1) Airbus EC145 / BK-117 – MQ10-3
- 2) Airbus EC135 – MQ10-3
- 3) Airbus EC130 – MQ10-2
- 4) Airbus AS350 – MQ10-3
- 5) Agusta A119 – MQ10-4
- 6) Agusta AW119 MKII – MQ10-4
- 7) Bell 407 – MQ10-5
- 8) Bell 429 – MQ10-3
- 9) Pilatus PC-12 – MQ10-3
- 10) Pending Certification: Beechcraft King Air





JJASPP AIR MEDICAL ABRS

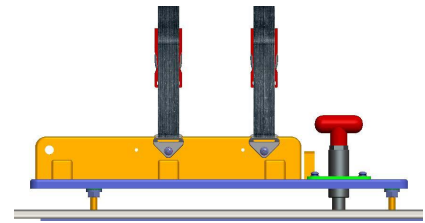
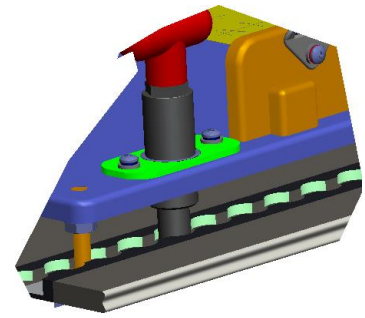




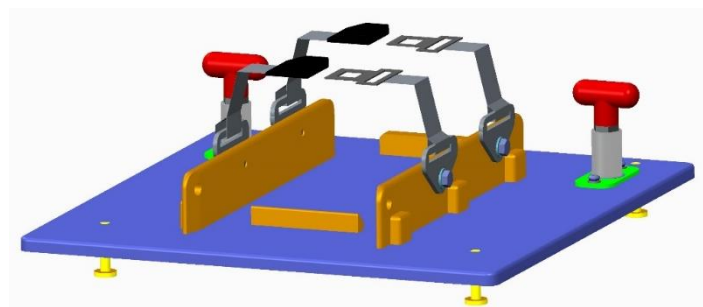
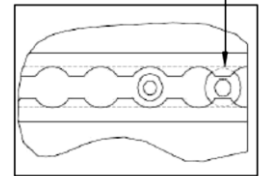
INSTALLATION

ABRS Installation Instructions

1. Line-up the cleats on the ABRS with the slots in the seat tracks.
2. Slide ABRS slowly forward to the intended aircraft location with the Quick Release Plungers (QRP's) in the unlocked position.
3. Place QRP's in the locked position and slowly side ABRS forward. The QRP's will snap into place in the seat track slots.
4. Finally, at the same time the QRP's are engaged in the slot, the cleats should be in the locked position under the flange of the seat tracks and in between the slots. This will secure the ABRS vertically.
5. The ABRS should now be fully engaged and locked in the aircraft seat tracks.



Cleat in locked position
beneath track flange and
between track slots;

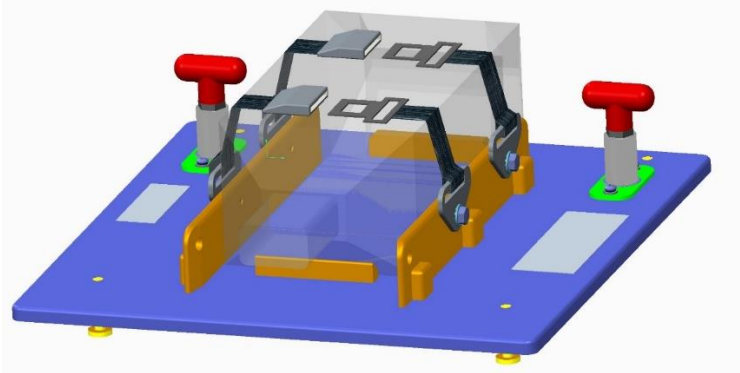




JJASPP ENGINEERING SERVICES, LLC
JJASPP-MQ-ABRS Data Sheet

AVION BATTERY MOUNTED IN ABRS

ABRS Installation Instructions (cont'd)



6. Place FWD QRP's in the unlocked position with the plungers retracted.
7. Slide balloon pump into ABRS between the side rails until it stops on the ABRS back stop.
8. Turn the FWD QRP's handles until the plungers extend in front of the balloon pump.
9. Fasten both restraint belts securely around Avion Battery Neo and tighten.
10. The Avion Battery is now secure within the aircraft in accordance to FAA/EASA regulatory requirements and is now safe for airworthy transport.