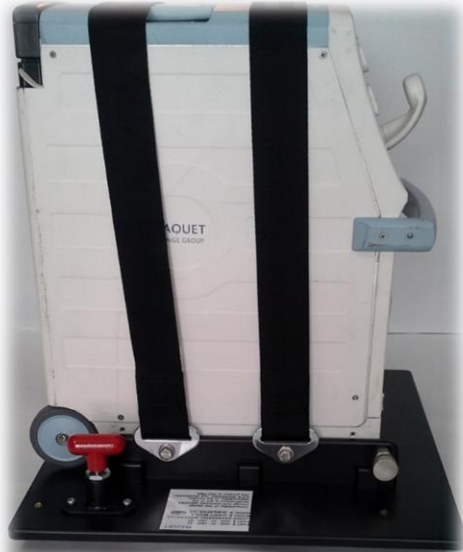




JJASPP-MQ-BPRS Data Sheet

Balloon Pump Restraint System (BPRS)



Specifications:

Weight – 9 lbs.

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

FAA/EASA STC Certification:

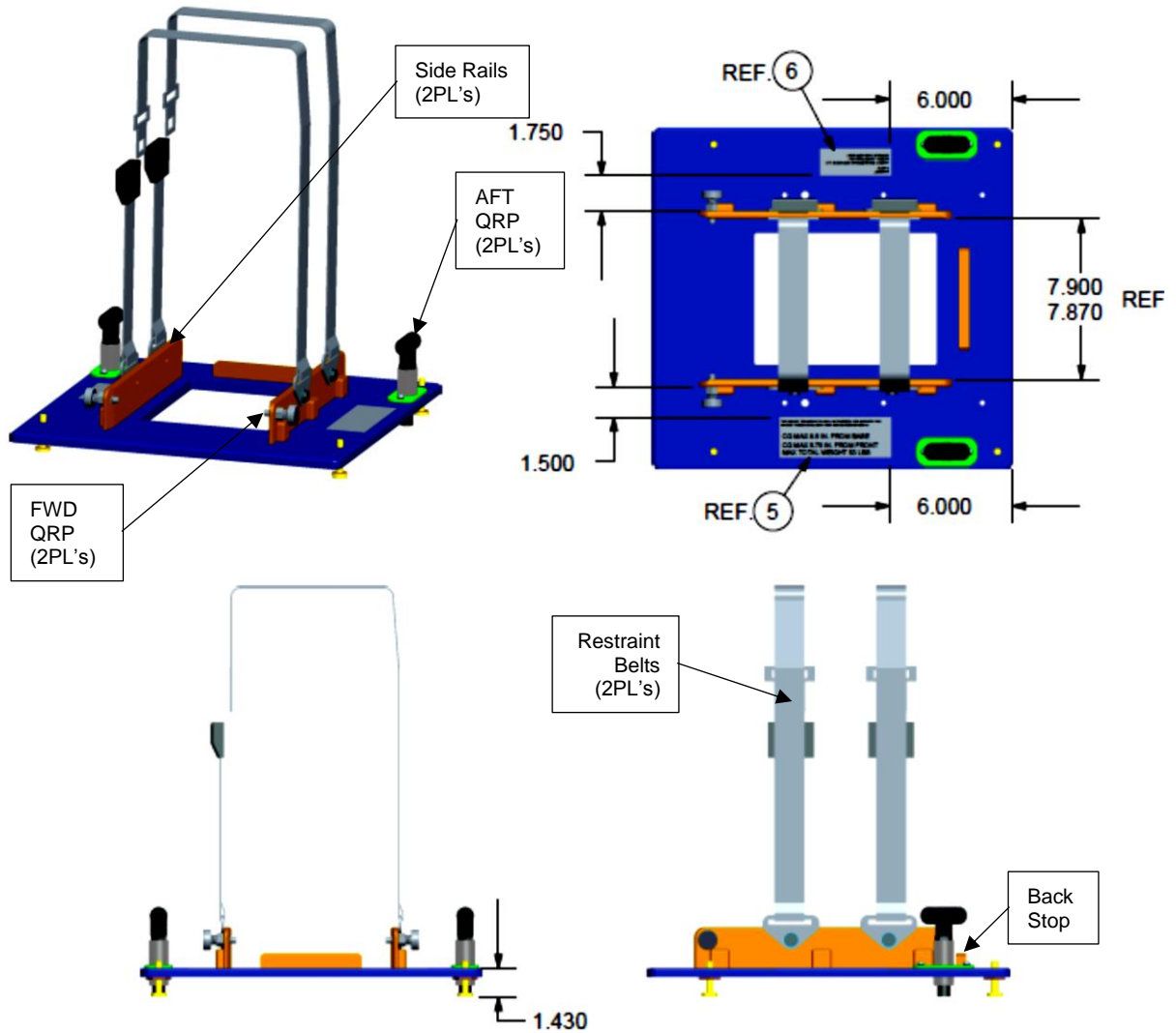
The JJASPP Air Medical BPRS is certified in the following aircraft:

- 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 BPRS

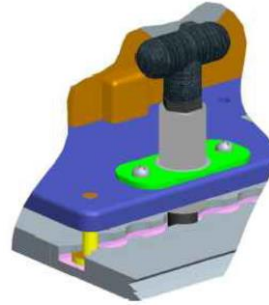




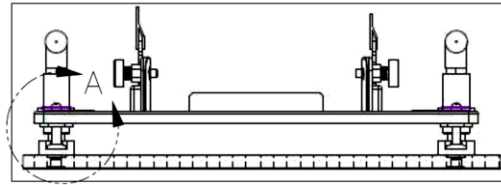
INSTALLATION

BPRS Installation Instructions

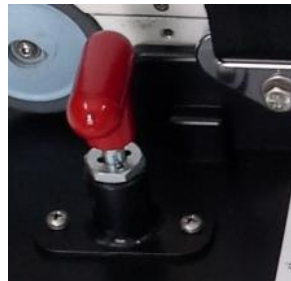
1. Line-up the cleats on the BPRS with the slots in the seat tracks.



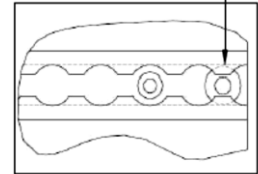
2. Slide BPRS slowly forward to the intended aircraft location with the Quick Release Plungers (QRP's) in the unlocked position.



3. Place QRP's in the locked position and slowly side BPRS forward. The QRP's will snap into place in the seat track slots.



Cleat in locked position
beneath track flange and
between 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 BPRS vertically.



5. The BPRS should now be fully engaged and locked in the aircraft seat tracks.





JJASPP ENGINEERING SERVICES, LLC

JJASPP-MQ-BPRS Data Sheet

BALLOON PUMP MOUNTED IN BPRS



BPRS Installation Instructions (cont'd)

6. Place FWD QRP's in the unlocked position with the plungers retracted.
7. Slide balloon pump into BPRS between the side rails until it stops on the BPRS 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 balloon pump and tighten.
10. The Maquet Rescue/Hybrid balloon pump is now secure within the aircraft in accordance to FAA/EASA regulatory requirements and is now safe for airworthy transport.