



Quick Release Stretcher Mount

For use with **corpuls3**

Patent Pending



The **Quick Release Stretcher Mount** (QRSM) is an innovative bracket system that allows paramedics to utilise the full modular functionality of the **corpuls3** Defibrillator while remaining seated and belted during patient transfers. With the QRSM, paramedics can perform **95% of monitoring** from their seat, ensuring both safety and efficiency.

It is the only system that enables compliance with the Association of Ambulance Chief Executives' **'Safe in the Back'** campaign and The Motor Vehicles (Wearing of Seat Belts) Regulations 1993.

For the first time, the **corpuls3** can be controlled wirelessly and remotely from the Paramedic seat whilst the patient remains connected to the Patient Box, eradicating cable stretching and damage.

Features

- Designed for use with the **corpuls3 Patient Box**
- **Full remote control** of the **corpuls3** from the paramedic seat whilst **seated and belted**
- Reduced **muscular skeletal injury** when overstretching to secure defibrillator to action wall bracket
- The Patient Box remains on the stretcher alongside the patient during transfer
- Eliminates cable **overstretching, damage and trip hazards** in the saloon
- Quick release attachment to the **side rail of ambulance stretchers** for restricted access
- Crash-tested (EN1789) for safety
- 20-minute retro fit
- Patented design



How it works



Fig 1 Patient box mounted to stretcher. Securely affixed to the stretcher for the entire transfer duration.



Fig 2 Simple Quick Release System, aids restricted access situation.



Fig 3 Patient box released from corpuls3 bracket. Patient box can quickly mount and de-mount to/from the stretcher.



Patient Monitoring Functions from Paramedic's Seat:

- Alter parameters
- Manage alarms
- Perform NIBP
- Print out ECG
- Record events
- Record/access patient data
- Review 12 lead ECG
- Review trends
- Transmit ECG
- Send/ update data between ePCR and **corpuls3**



Certifications:

- EN1789 compliant
- Crash-tested to 26g



Compatibility:

- Designed to work seamlessly with the **corpuls3** Patient Box.
- Compatible with most modern ambulance stretchers.



Technical Specifications:

- Part number: 670-0100-00
- Material: Aluminium
- Weight: 3.45kg
- Maximum tested load: 2.75kg

Maintenance: Regularly inspect the QRSM for any signs of damage or wear. Clean the mount as needed using mild soap and water. Avoid harsh chemicals or abrasive materials during cleaning to prevent damage. **Installation Instructions:** See separate instruction sheet¹. **Disclaimer:** Ensure proper installation and use according to manufacturer guidelines. Always follow safety protocols and procedures during installation and operation. Manufacturer reserves the right to make changes to product specifications without prior notice.

1. See document titled: Quick Release Stretcher Mount Installation Instructions Sheet.
Quick Release Stretcher Mount (QRSM) specification sheet. Supplied by Ortus Technology Ltd. JULY 2024

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