



TECHNIMOUNT
EMS™

MOUNTING SOLUTIONS FOR ECMO TRANSPORT



Xtension Pro™ - ECMO

ECMO Mounting System Designed for
EMS and Hospital Environments

Solutions for Acute Inter-Facility Transport

There has been significant growth in the utilization of extracorporeal membrane oxygenation (ECMO) in recent years and while inter-facility transport of patients is rapidly evolving, specialized medical equipment management remains exceedingly challenging.

To support medical personnel during life-threatening situations and high-risk transport, Technimount, in collaboration with the Quebec Heart and Lung Institute, has developed the Xtension Pro™ - ECMO. This long-awaited solution from North American EMS and hospitals is designed to safely and securely transport the CARDIOHELP* machine.

*CARDIOHELP is a trademark of Getinge Group (Maquet).

433%

of increase in use of ECMO
transport in adult cases
between 2006 and 2011¹

9835

ECMO admissions across
306 hospitals in the US in 2017²

1. ECMO Services, SpecialtyCare, <https://specialtycareus.com/services/ecmo/>
2. Journal of the American College of Surgeons, Extracorporeal Membrane Oxygenation Utilization across US Hospitals, October 2017, Volume 225, Issue 4, Supplement 1, Page S115

Time is Muscle

Focus on What Matters Most

The overriding priority in this type of complex transport mission is patient safety. Our solution provides stable and flexible support offering peace of mind to clinicians and transport staff during critical life-threatening situations. This unique solution can be deployed in hospital, as well as remote locations, including military environments and first responder scenes. The Xtension Pro™ – ECMO frees the medical team from equipment management and helps them to fully dedicate their attention to the patient.



Features

- ✓ Standardized system designed to fit most ambulance configurations (various options available)
- ✓ No modification to the medical device or stretcher required
- ✓ Suspension system for vibration absorption and to help ensure constant fluid flow
- ✓ Self locking and quick release mechanism
- ✓ Can be used while loading and unloading the patient

Benefits

- ✓ Better medical device management to enhance medical personnel efficiency
- ✓ Ensures the safety of the patient, medical personnel and equipment in hazardous conditions and long-distance transport
- ✓ User-centric design and functionality to easily install and remove the medical device
- ✓ Optimized position for perfusion use
- ✓ Reliable, effective and mobile solution



Want to see Xtension Pro in action? [Click here.](#)



SAFETY AND FLEXIBILITY
WHERE IT MATTERS MOST

TECHNIMOUNT.COM

