



TECHNIMOUNT
EMS™



XTENSION PRO™ ASSISTANT – CCT/ECMO

MOUNTING SYSTEM FOR ECMO AND MULTIPLE MEDICAL DEVICES
DURING GROUND CRITICAL CARE TRANSPORT

SAFETY AND FLEXIBILITY WHERE IT MATTERS MOST

The Xtension Pro Assistant – CCT/ECMO is designed to secure the extracorporeal membrane oxygenation and multiple medical devices during critical care transport. This solution is the most advanced system on the market to transfer patients to specialized care facilities.

This mounting solution integrates an ergonomic gliding system that facilitates lateral patient transfer. Featuring our universal mounting system, it allows for the interchangeability between medical devices according to protocols in place. Tested in compliance with SAE J3043, the highest security standards, this solution ensures the safety of patients and personnel during transport.

At Technimount EMS, we understand that EMS and Critical Care Transport teams need solutions that they can rely on. We design and develop quality mounting systems which are safe and flexible, allowing you to concentrate on what matters most – patient care.

XTENSION PRO™ ASSISTANT - CCT/E

POTENTIAL CONFIGURATIONS

Hamilton-T1®
Ventilator



ZOLL X Series®
Monitor/Defibrillator



Getinge Cardiohelp
System™ ECMO Device



OR



B. Braun Infusomat®
Space® Pumps



Baxter Spectrum
IQ™ Pumps

Note: For a personalized configuration, please contact customer service at customerservice@technimount.com.

TECHNICAL SPECIFICATIONS

Product Name	Xtension Pro™ Assistant - CCT/ ECMO
Product Description	Mounting system for ECMO and multiple medical devices during ground critical care transport
Compatibility of Medical Device	Stryker Power-PRO XT
Compatibility of Mounting Systems	Bracket Pro Serie® mounting system with standard bottom disc
Environment of Usage	Ground critical care transport*
Product Section Material	Mobile structure and clamp blocks: Aluminum 6061-T6
Product Finish	Black anodized finish
Temperature of Usage	31° F to 113° F (- 35° C to 45° C)
Certification	Tested in compliance with: <ul style="list-style-type: none">• SAE J3043
Installation	<ul style="list-style-type: none">• 2 clamp blocks installed on the stretcher side rails• Rail system installed on clamp blocks• Mobile structure installed onto the rail and clamp blocks
Features	<ul style="list-style-type: none">• 3 Standard Surface Base to secure Getinge Cardiohelp, Hamilton-T1, and Zoll X Series on the structure• Ergonomic gliding system• Installation for up to 6 Baxter Spectrum IQ or B. Braun Infusomat Space pumps
Settings	Available options: <ul style="list-style-type: none">• Brackets for Baxter Spectrum IQ or B. Braun Infusomat Space pumps• Push bars (Compatible: ZOLL X Series without bags, Hamilton-T1 and Cardiohelp)• Heavy-duty IV Pole for transport• Medical grade power bar
Physical Overall Dimensions (W x D x H)	26.72 in. x 25.12 in. x 18.60 in. (67.87 cm x 63.8 cm x 47.3 cm)
Weight	<ul style="list-style-type: none">• 47.5 lb. (21.6 kg) - 50.5 lb. (22.9 kg) depending on the options installed• 26.8 lb. (12.2 kg) clamp blocks on stretcher
Maximum Loading Capacity	103.0 lb. (46.7 kg) (Depending on configuration and options installed)
Part Number	1650-00-PFXT-EC
Other Models and Configuration Options	Contact Technimount EMS for more information or for other customizable options at customerservice@technimount.com

Note: Product and medical equipment manufacturer names are Trademarks™ or Registered Trademarks® of their respective holders. Technimount does not have a commercial relationship with these medical equipment manufacturers.

* Can be developed for air transport, contact customer service.

YOUR SAFETY IS OUR PRIORITY



FEATURES

- ✓ Designed to secure an ECMO device, a monitor/defibrillator, a ventilator and several pumps.
- ✓ Universal mounting system enabling interchangeability between medical devices.
- ✓ Integrated gliding system to move the mobile structure forward or backward.
- ✓ Single robust structure to install multiple devices on the stretcher.
- ✓ Tested in compliance with SAE J3043, the highest safety standards for the transport of medical devices.

BENEFITS

- + Responds to specific needs of the critical care professionals to transfer patients to specialized facilities.
- + Improves efficiency during patient transfer protocols.
- + Designed to facilitate the lateral transfer of the patient from bed to stretcher and vice versa.
- + Optimizes space in the ambulance and facilitates access to medical equipment.
- + Ensures patient and personnel safety during critical care transports and reduces the risk of equipment damage.



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