



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 operational protocols in place. Tested in compliance with SAE J3043, the highest security standards, this solution improves 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/ECMO

CONFIGURATIONS POSSIBLES

Hamilton-T1®
Ventilator



Getinge Cardiohelp
System™ ECMO Device



ZOLL X Series®
Monitor/Defibrillator



OR



B. Braun Infusomat®
Space® Pumps



Baxter Spectrum
IQ™ Pumps

Note: Product may vary from images shown

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

TECHNICAL SPECIFICATIONS

Product Name	Xtension Pro™ Assistant - CCT/ECMO
Description	Mounting system for ECMO and ground critical care transport on a Stryker® Power-PRO™ XT stretcher
Part Number	1650-00-PFXT-EC
Features	<ul style="list-style-type: none">- 3 Standard Surface Bases to secure the Getinge Cardiohelp™ System, Hamilton-T1® and ZOLL X Series® on the mobile structure- Medical grade power bar with surge protection- Gliding system- Installation of up to 6 Baxter Spectrum® IQ or B. Braun Infusomat® Space®/Perfusor® Space® pumps
Operating Environment	EMS/CCT (ground)
Compliance	Tested in compliance with SAE J3043
Compatible Stretcher / Cot*	Stryker® Power-PRO™ XT
Compatible Mounting System	Technimount Bracket Pro Serie® mounting systems with standard bottom disc
Dimensions (W x D x H)	25.2 in. X 28.6 in. X 22.6 in. (64.0 cm X 72.7 cm X 57.4 cm)
Weight	<ul style="list-style-type: none">- Mobile structure with 3 Standard Surface Bases: 41.2 lbs (18.7 kg)- Clamp blocks with rail systems: 26.9 lbs (12.3 kg)- B. Braun infusion pump bracket: 9.2 lbs (4.2 kg)- Baxter infusion pump bracket: 6.2 lbs (2.9 kg)
Composition	<ul style="list-style-type: none">- Mobile structure: aluminum 6061-T6, black anodized finish- Clamp blocks: aluminum 6061-T6, black anodized finish- Rail system: aluminum 6061-T6 and stainless steel- Locking handle: aluminum 6061-T6 and acetal
Safe Working Load (SWL)	103 lbs. (46.8 kg)
Operating Temperature	- 31° F to 113° F (- 35° C to 45° C)
Installation	<ul style="list-style-type: none">- Mobile structure slides onto the rail system that is held by 2 clamp blocks installed on the stretcher side rails- The system is locked in place- Locking handle located at the foot end of the stretcher
Model & Configuration Options	<ul style="list-style-type: none">- Techni-IV pole approved for ambulance transport - maximum weight capacity of 1.5 L or 1.5 kg (50 fl oz or 3.3 lbs)- Up to 2 power bars (6 outlets per bar)- Spectrum® IQ or B. Braun Infusomat® Space®/Perfusor® Space® infusion pump brackets- Push bars (head end and foot end)- Contact Customer Service at customerservice@technimount.com for more options

* Medical device manufacturer and product names are Trademarks™ or Registered Trademarks® of their respective holders. Technimount does not have a commercial relationship with these manufacturers.

YOUR SAFETY IS OUR PRIORITY



FEATURES

- ✓ Designed to secure an ECMO device, a monitor/defibrillator, a ventilator and up to six pumps.
- ✓ Universal mounting system enables medical device interchangeability.
- ✓ Integrated gliding system to move the mobile structure forward or backward for lateral transfers.
- ✓ 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

- + Facilitates medical device management during critical care transport by ambulance.
- + Improves efficiency during inter-facility patient transfer protocols.
- + Convenient lateral transfer from bed to stretcher and vice versa.
- + Optimizes space in the ambulance and facilitates access to medical equipment.
- + Improves patient and personnel safety during critical care transports with lessened risks of equipment damage.



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