



TECHNIMOUNT
EMS®

XTENSION PRO® ASSISTANT - CCT/C

INSTALLATION OF CONFIGURATION F



1. Safety Measures



CAUTION - Safe Handling and Operation

- **Do no reverse or modify the set configuration** for security reasons, weight distribution and practical aspects.
- The locking mechanisms were designed specifically for this configuration. The replacement of a medical device for another model or change of positions on the mobile structure must be approved by Technimount beforehand.
- If any serious incident occurs with the mounting solution, immediately stop using the product, report this incident to Technical Support at technicalsupport@technimount.com and the applicable regulatory agency.



CAUTION - Safe Practice

- **Do not use the IV pole during transport.** The IV pole was designed to be used during patient transfers from room to ambulance only.
- Always pay close attention to the condition of the safety mechanisms, to prevent undue risk to the device, patients, and EMS personnel. Follow the recommended guidelines as described in this document.
- Always ensure that the medical device is secured in the bracket, that the locking mechanisms are properly engaged and that the locking pins are correctly inserted before use.



CAUTION - Follow Instructions for Use

- Always read and abide by all the safety guidelines identified, as well as follow instructions provided within this document.
- Refer to the stretcher's user manual for safety precautions and user instructions for the safe use of the Stryker® Power-PRO™ XT stretcher.
- This mobile structure is configured to secure specific medical equipment. Refer the user manual of all the medical equipment used with this system for the safety guidelines and user instructions for the safe use of each device.

2. Installation of Configuration F



- | | |
|--|---|
| 1. Standard Surface Base | 5. IV pole and IV pole holder |
| 2. Sapphire™ Multi-Therapy and fixed support bracket | 6. CardioHelp System and Bracket Pro Serie® 112 |
| 3. Hamilton-T1® and Bracket Pro Serie® 60 | 7. Perfusor® Space®/Infusomat® Space® and fixed support bracket |
| 4. ZOLL® X and Bracket Pro Serie® 25 | |

Figure 1: Configuration F (patient left illustrated)

3. Technical Specifications

Product Name	Xtension Pro® Assistant - CCT/C - Configuration F
Description	Stretcher mounting solution to secure multiple medical equipment during ground EMS transport of patients needing critical care
Product Code	1660-13-PFXT
Features	<ul style="list-style-type: none"> - Interchangeability between the medical equipment - Gliding system for patient lateral transfers - Installation for up to 3 medical devices on the top plate of the mobile - Installation of up to 8 pumps on patient left of the mobile structure - Quick release mechanisms - Holder for Stryker IV pole designed for patient transfers from room to ambulance - 2 6-outlet medical grade power bars with surge protection and 7 ft cord
Operating Environment	EMS/CCT (ground)
Compliance	Tested in compliance with SAE J3043
Compatible Stretcher	Stryker® Power-PRO™ XT
Compatible Mounting System	<ul style="list-style-type: none"> - Technimount Bracket Pro Serie® mounting systems with standard bottom disc - Fixed support bracket for the Eitan Medical Sapphire® Multi-Therapy infusion pumps - Fixed support bracket for the B. Braun Infusomat® Space®/Perfusor® Space® infusion pumps
Dimensions (L X P X H¹)	25.2 in. X 28.6 in. X 22.6 in. (64 cm X 72.7 cm X 57.4 cm)
Weight	<ul style="list-style-type: none"> - Mobile structure with 3 Standard Surface Bases and 2 fixed infusion pump support brackets: 24.3 kg (53.5 lb) - Clamp blocks with rail system: 12.3 kg (26.9 lb)
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 handles: aluminum 6061-T6 and acetal - Standard Surface Base: aluminum 6061-T6, silver anodized finish - Top plate handle: acetal POM copolymer, black
Safe Working Load (SWL)	103 lb (46.8 kg), depending on the chosen configuration
Operating Temperature	- 31° F to 113° F (- 35° C to 45° C)
Installation	<ul style="list-style-type: none"> - Mobile structure glides on a rail system that is held by 2 clamp blocks that are installed on the lateral rails of the stretcher, and secured by lock pins on both sides - Quick release buttons on the handles of the mobile structure - Medical equipment installed and secured on Standard Surface Bases located on the top plate of the mobile structure and infusion pumps installed and secured on fixed support brackets located on patient left of the mobile structure

¹ Height varies depending on the chosen configuration and selected options.
© 2023 Technimount E.M.S. Inc.

4. Spare Parts

Technimount reserves the right to change part numbers and products without notice. Please contact Customer Service at customerservice@technimount.com to ensure product options and availability, or Technical Support at techsupport@technimount.com for replacement parts or repair related issues.

PART/KIT NUMBER	PART/KIT DESCRIPTION
1660-13-PFXT	Mobile structure - Configuration F
1630-11-PFXT-LFS	Complete clamp block assembly (patient right)
1630-11-PFXT-RHS	Complete clamp block assembly (patient left)
1620-14-PFXT-FPB	Push bars, patient head end (2X)
1620-20-PFXT-MTP-GR4	Fixed, 4-pump support bracket for the B. Braun Infusomat® Space®/Perfusor® Space® infusion pumps (patient left)
1620-17-PFXT-BBRK-GR4	Fixed, 4-pump support bracket for the Eitan Medical Sapphire® Multi-Therapy infusion pumps (patient left)
100-20-UN	Standard Surface Base
100-13-XZ-FX	Bracket Pro Serie® 25 for the ZOLL® X Series® monitor/defibrillator
700-12-HMSD	Bracket Pro Serie® 60 for the HAMILTON-T1™ ventilator
2410-10-MQCH	Bracket Pro Serie® 112 for the Getinge Cardiohelp™ System compact cardiopulmonary support system
3000-00-PS-607-INV	6-outlet medical grade power bar with surge protection, 7 ft cord
989-00-PFXT	Stainless steel carabiner for push bars
9002-00-PFXT	Clamp block for push bars
980-00-PFXT	Collars for push bars (2X)
921-30-UN	Push bar knob
982-10-PFXT	Lock pin with wire rope lanyard and screw



TECHNIMOUNT EMS[®]

Technimount EMS offers mounting solutions that can be installed on ambulance counters, walls and stretchers which allows for the equipment to follow the patient throughout the continuum of care. Our unparalleled level of flexibility allows for maximum operability in EMS, hospital and military environments.

Technimount EMS is driven to offer innovative solutions that respond to the unique device management needs of emergency and Critical Care Transport (CCT) teams for ground and air ambulances. Safety is at the core of our values, all Technimount systems are tested in compliance with the highest industry standards for impact resistance. Technimount EMS is committed to developing innovative solutions as healthcare practices evolve.

TECHNIMOUNT E.M.S. INC.

3770 Jean Marchand Street, Suite 100-C
Quebec (QC) G2C 1Y6
Canada
T + 1 581.700.6613
TF + 1 888.639.2758 (North America)

technimount.com