



TECHNIMOUNT
EMS[®]

XTENSION PRO[®] ASSISTANT - CCT/C

INSTALLATION OF CONFIGURATION G



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

- The Techni-IV pole with strap is approved for ground transport. The maximum weight capacity approved for transport is 1.5 L or 1.5 kg (50 fl oz or 3.3 lb).
- 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 G



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| 1. Perfusor® Space®/Infusomat® Space® and fixed support brackets | 4. Hamilton-T1® and Bracket Pro Serie® 60 |
| 2. ZOLL® X and Bracket Pro Serie® 25 - Flex | 5. EnVe™ Revel™ ventilator Bracket Pro Serie® 105 (not illustrated here) |
| 3. Techni-IV pole with strap | 6. Standard Surface Base |

Figure 1: Configuration G medical device positions (patient left illustrated)

3. Technical Specifications

Product Name	Xtension Pro® Assistant - CCT/C - Configuration G
Description	Stretcher mounting solution to secure multiple medical equipment during ground EMS transport of patients needing critical care
Product Code	1660-14-PFXT
Features	<ul style="list-style-type: none"> - Gliding system for patient lateral transfers - Installation of up to 6 pumps on patient left of the mobile structure - Installation for up to 2 medical devices on the top plate of the mobile - Interchangeability between the medical equipment - Quick release mechanisms on the mobile structure and bases - Techni-IV pole with strap, approved for ground transport - 6-outlet medical grade power bar 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	Technimount Bracket Pro Serie® mounting systems with standard bottom disc
Dimensions (L X P X H)	Configuration G: 29.8 in. X 31.5 in. X 33.3 in. (75.7 cm X 80 cm X 84.6 cm), includes only the mobile structure and 2 fixed pump brackets with their medical devices
Weight	<ul style="list-style-type: none"> - Configuration G with Bracket Pro Serie® 60 option: 129.4 lb (58.7 kg), total - Configuration G with Bracket Pro Serie® 105 option: 121.5 lb (55.1 kg), total - Components <u>included</u> in the Configuration G total weight specification: <ul style="list-style-type: none"> - Mobile structure (only arch and plate): 37.3 lb (16.9 kg) - 2 Standard Surface Base: 4.6 lb (2.1 kg) - Techni-IV pole with strap: 1.2 lb (0.5 kg) - Bracket Pro Serie® 25 with ZOLL® X Series® monitor/defibrillator: 31.6 lb (14.3 kg) - Bracket Pro Serie® 60 with Hamilton-T1™ ventilator: 23.5 lb (10.7 kg) - Bracket Pro Serie® 105 with EnVe™ Revel™ ventilator: 15.5 lb (7.03 kg) - Fixed 2-pump bracket with Infusomat® Space® pumps: 9 lb (4.08 kg) - Fixed 4-pump bracket with Perfusor® Space® pumps: 18.6 lb (8.4 kg) - Power bar with cable management: 3.6 lb (1.6 kg) - Components <u>not included</u> in the Configuration G total weight specification: <ul style="list-style-type: none"> - 2 Clamp blocks with rail system: 26.9 lb (13.7 kg) - 2 push bars (patient head end): 8.6 lb (3.9 kg)

Composition	<ul style="list-style-type: none"> - Mobile structure: aluminum 6061-T6 with black anodized finish - 2 fixed pump brackets: aluminum 6061-T6 with black anodized and natural finish, white acetal POM copolymer - 2 clamp blocks: aluminum 6061-T6 with black anodized finish - Rail system: aluminum 6061-T6 and stainless steel - 2 locking handles: aluminum 6061-T6 and black acetal POM copolymer - Top plate integrated handle: black acetal POM copolymer - 2 Standard Surface Base: aluminum 6061-T6 with silver anodized finish
Safe Working Load (SWL)	Mobile structure (without arch and plate): 103 lb (46.8 kg)
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 locking 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 2 fixed brackets located on patient left of the mobile structure

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
1660-14-PFXT	Mobile structure - Configuration G
1630-11-PFXT-LFS	Complete clamp block assembly (patient right)
1630-11-PFXT-RHS	Complete clamp block assembly (patient left)
981-00-PFXT	Screw caps for clamp block (16X)
1620-17-PFXT-BBRK-GR4	Fixed 4-pump bracket for the B. Braun Perfusor® Space® infusion pumps (patient left)
1620-17-PFXT-BBRK-GR2L	Fixed 2-pump bracket for the B. Braun Infusomat® Space® infusion pumps (patient left)
1620-18-PFXT-IV	Techni-IV pole
860-00-IV-HLD	Techni-IV pole strap
100-20-UN	Standard Surface Base
1620-14-PFXT-FPB	Push bars, patient head end (2X)
9002-00-PFXT	Clamp block for push bars
980-00-PFXT	Collars for push bars (2X)
921-30-UN	Push bar knob
989-00-PFXT	Stainless steel carabiner for push bars
100-13-XZ-FX	Bracket Pro Serie® 25 for the ZOLL® X Series® monitor/defibrillator
700-23-HM	Bracket Pro Serie® 60 for the Hamilton-T1™ ventilator
1400-10-BDV	Bracket Pro Serie® 105 for the EnVe™ Revel™ ventilator
3000-00-PS-607-XTPA	6-outlet medical grade power bar with surge protection, 7 ft cord
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