



TECHNIMOUNT
EMS®

XTENSION PRO® ASSISTANT – CCT/C INSTALLATION OF CONFIGURATION J

ANNEX



SAFETY AND FLEXIBILITY
WHERE IT MATTERS MOST

1. Safety Measures

Carefully read all the safety measures herein before operating the Technimount product. More specific safety measures intended for the EMS and clinical personnel and biomedical technicians (or equivalent) can be found in the Xtension Pro Assistant – CCT/C User Manual.



WARNING – Risk of Injury

- **Do not 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 system, immediately stop using the product, report this incident to Technical Support at technicalsupport@technimount.com and the applicable regulatory agency.



CAUTION – Safe Practice

- Always pay close attention to the condition of the safety mechanisms, to avoid risks of damage, equipment falling, or prevent injuries to the patients or EMS and clinical personnel. Follow the recommended maintenance plan and its guidelines, as described in the user manual.
- 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 – Safe Handling and Operation

Always pay close attention not to wedge the power cords or tubing during the installation or the removal of the medical devices and/or accessories. Refer to your established internal protocols for the safety guidelines and safe use with the Xtension Pro Assistant – CCT/C.



CAUTION – Follow the Instruction for Use

- Always read and abide by all the safety guidelines identified, as well as follow all of the instructions provided with the Xtension Pro Assistant – CCT/C user documentation.
- Refer to the user documentation of the stretcher for the safety guidelines and safe use.
- Refer to the user documentation of each medical device and accessory for the safety guidelines and safe use.

2. Illustrated Parts of the Xtension Pro Assistant – CCT/C Configuration J



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|--|---|
| 1. (2X) Medical grade power bars with surge protection, cord and cable management | 5. (1X) Techni-IV pole with harness |
| 2. (2X) 13 in. (34 cm) push bars with carabiners | 6. (1X) Bracket Pro Serie 60 with Hamilton-T1 ventilator on a Standard Surface Base |
| 3. (1X) Bracket Pro Serie 112 with Cardiohelp System portable extracorporeal membrane oxygenation (ECMO) device on a Standard Surface Base | 7. (1X) fixed, 4-pump bracket for the Sapphire Multi-Therapy infusion pumps and pumps |
| 4. (1X) Bracket Pro Serie 25 WOB with ZOLL X Series monitor/defibrillator on a Standard Surface Base | 8. (2X) 32 in. (81 cm) push bars with carabiners and XTPA-PPXT Push bar clamp blocs |

Figure 1: Components of Configuration J

3. Technical Specifications

Product Name	Xtension Pro Assistant – CCT/C Configuration J
Description	Configuration of the Xtension Pro Assistant – CCT/C mounting system, designed to aid trained EMS and clinical personnel secure and move the medical devices during ground EMS and critical care transport on a Stryker Power-PRO XT stretcher
Product Code	Contact Customer Service at customerservice@technimount.com
Operating Environment	EMS/CCT (ground)
Compliance	Tested in compliance with SAE J3043
Expected Service Life	5 years
Compatible Stretcher	Stryker Power-PRO XT
Compatible Mounting System	XTPA-PPXT Rail System
Compatible Medical Devices/ Accessories	<ul style="list-style-type: none"> - (3X) Technimount, Standard Surface Base - (1X) Technimount, Bracket Pro Serie 112 - (1X) Technimount, Bracket Pro Serie 60 - (1X) Technimount, Bracket Pro Serie 25 WOB - (1X) Fixed, 4-pump bracket for the Eitan Medical, Sapphire Multi-Therapy infusion pumps - (1X) Technimount, Techni-IV pole with harness (approved for ambulance transport) - (1X) Maquet Getinge Group, Cardiohelp System portable extracorporeal membrane oxygenation (ECMO) device - (1X) Hamilton Medical, Hamilton-T1 ventilator - (1X) ZOLL Medical Corporation, ZOLL X Series monitor/defibrillator - (4X) Eitan Medical, Sapphire Multi-Therapy infusion pumps - (2X) 13 in. (34 cm) push bars with carabiners - (2X) 32 in. (81 cm) push bars with carabiners - (2X) XTPA-PPXT Push bar clamp blocs for the 32 in. (81 cm) push bars - (2X), (6) outlet, medical grade power bar with surge protection, 7 ft cord and cable management - (1X) XTPA-PPXT Rail System
Dimensions (W X D X H)	Configuration J (includes only the mobile structure, mounting brackets, and medical devices): 24.5 in. X 25.1 in. X 35 in. (60.7 cm X 63.5 cm X 88.9 cm)

Weight	<ul style="list-style-type: none"> - Xtension Pro Assistant – CCT/C Configuration J: 130 lb (59 kg), total - Individual components included in Configuration J: <ul style="list-style-type: none"> - Mobile structure (includes the arch and top plate): 24.5 lb (15.4 kg) - Standard Surface Base: 2.3 lb (1.04 kg) - Bracket Pro Serie 112 with Cardiohelp System portable ECMO device: 35.3 lb (16.2 kg) - Bracket Pro Serie 60 with Hamilton-T1 ventilator: 21.5 lb (9.8 kg) - Bracket Pro Serie 25 WOB with ZOLL X Series monitor/defibrillator: 13 lb (6 kg) - Fixed, 4-pump bracket with (4X) Sapphire Multi-Therapy infusion pumps: 6.54 lb (2.97 kg) - Techni-IV pole with harness: 1.1 lb (0.5 kg) - 13 in. (34 cm) push bar: 1.3 lb (0.6 kg) - 32 in. (81 cm) push bar and XTPA-PPXT Push bar clamp bloc: 4.27 lb (1.94 kg) - (6) outlet, medical grade power bar with surge protection, 7 ft cord and cable management: 7.4 lb (1.6 kg) - XTPA-PPXT Rail System (includes XTPA-PPXT Clamp blocs and XTPA-PPXT Rails):
Composition	<ul style="list-style-type: none"> - Mobile structure (includes the arch and top plate): aluminum, stainless steel and plastic - Individual components included in Configuration J: <ul style="list-style-type: none"> - Standard Surface Base: aluminum and plastic - Bracket Pro Serie 112: aluminum and plastic - Bracket Pro Serie 60: aluminum and plastic - Bracket Pro Serie 25 WOB: aluminum - Fixed, 4-pump bracket: aluminum, plastic - Techni-IV pole with harness: aluminum, nylon and rubber - 13 in. (34 cm) and 32 in. (81 cm) push bars: aluminum, stainless steel and plastic - XTPA-PPXT Push bar clamp bloc: aluminum - (6) outlet, medical grade power bar with surge protection, 7 ft cord and cable management: steel and plastic - XTPA-PPXT Rail System (includes XTPA-PPXT Clamp blocs and XTPA-PPXT Rails): aluminum and stainless steel
Total Safe Working Load (SWL)	<ul style="list-style-type: none"> - Xtension Pro Assistant – CCT/C Configuration J: 99 lb (45 kg) - Individual components included in Configuration J: <ul style="list-style-type: none"> - Techni-IV pole with harness (approved for ambulance transport): 1.5 L or 1.5 kg (50 fl oz or 3.3 lb) - 13 in. (34 cm) push bar: 1 L or 1 kg (33.81 fl oz or 2.2 lb) - 32 in. (81 cm) push bar and XTPA-PPXT Push bar clamp bloc: 2 L or 2 kg (67.93 fl oz or 4.43 lb)
Operating Temperature	- 31° F to 113° F (- 35° C to 45° C)

Approved and Tested Cleaning Solutions	<ul style="list-style-type: none">- Lavo 12, 10 000 ppm Sodium Hypochlorite- TNT-100, 5% Quaternary Ammonium Compound- Spectro-Sept, 5% Ethyl Alcohol- Spectrol, 5% EDTA salt
Options	N/A

4. Replacement Parts/Kits

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/kits or repair related issues.

PART/KIT NUMBER	PART/KIT DESCRIPTION
1660-17-PFXT	Mobile structure - Configuration J
1630-11-PFXT-RHS	XTPA-PPXT Rail System kit (patient right), includes one (1) XTPA-PPXT Clamp block sub-assembly, one (1) XTPA-PPXT Rail sub-assembly, and hardware
1630-11-PFXT-LFS	XTPA-PPXT Rail System kit (patient left), includes one (1) XTPA-PPXT Clamp block sub-assembly, one (1) XTPA-PPXT Rail sub-assembly, and hardware
981-00-PFXT	Screw caps for the XTPA-PPXT Rail clamp blocks (qty: 16)
100-20-UN	Technimount, Standard Surface Base
2410-10-MQCH	Technimount, Bracket Pro Serie 112 or the Cardiohelp System portable extracorporeal membrane oxygenation (ECMO)
700-23-HM	Technimount, Bracket Pro Serie 60 for the Hamilton-T1 ventilator
100-11-XZ-WOB	Technimount, Bracket Pro Serie 25 WOB for the ZOLL X Series monitor/defibrillator
1620-20-PFXT-MTP-GR4-RHS	Fixed, 4-pump bracket for the Eitan Medical, Sapphire Multi-Therapy infusion pumps
1620-18-PFXT-IV	Technimount, Techni-IV Pole (w/o harness)
860-00-IV-HLD	Harness for the Technimount, Techni-IV pole
1620-14-PFXT-FPB	32 in. (81 cm) Push bar kit, includes two (2) XTPA-PPXT Push bar clamp blocks, two (2) 32 in. (81 cm) push bars, two (2) collars, two (2) knobs, two (2) carabiners, and hardware
9002-00-PFXT	XTPA-PPXT Push bar clamp block for 32 in. (81 cm) Push bar
1620-15-PFXT-BPB	13 in. (34 cm) Push bar kit, includes two (2) support blocks, two (2) 13 in. (34 cm) push bars, two (2) collars, two (2) knobs, two (2) carabiners, and hardware
989-00-PFXT	Carabiner for 13 in. (34 cm) and 32 in. (81 cm) push bars
921-30-UN	Knob for 13 in. (34 cm) and 32 in. (81 cm) push bars
980-00-PFXT	Collars for 13 in. (34 cm) and 32 in. (81 cm) push bars; qty 2)
3000-00-PS-607-INV	(6) outlet, medical grade power bar with surge protection, 7 ft cord and cable management
982-10-PFXT	Lock pin with wire rope lanyard and screw



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