



TECHNIMOUNT
EMS®

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

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 User Manual of the Xtension Pro Assistant – CCT/C.



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

- 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 and clinical 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 – Safe Handling and Operation

- Always apply the braking system to all four (4) dual wheel swivel casters when the mounting system is immobilized to prevent undue risk to the cart, patients, and EMS and clinical personnel.
- Always wait until the mounting system is immobilized before manipulating the gas cylinder support bracket straps. This mounting system was designed to transport type D/M15 gas cylinders.
- Always ensure that the gas cylinder is secured on the mounting system before it is moved to avoid risks of damage, equipment falling, or injuries to the patients or EMS and clinical personnel.



CAUTION – Follow the Instruction 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. Xtension Pro Assistant – CCT/C Illustrated Parts



- | | |
|---|--|
| 1. 6-outlet power bar with cable management | 5. Techni-IV pole with strap |
| 2. Gas cylinder and gas cylinder holder | 6. Hamilton-T1® and Bracket Pro Serie® 60 |
| 3. Convertor Pro and Standard Surface Base | 7. B. Braun Infusomat® Space® and fixed support brackets |
| 4. ZOLL® X and Bracket Pro Serie® 25 - Flex | |

Figure 1: Xtension Pro Assistant – CCT/C Configuration H components

3. Technical Specifications

Product Name	Xtension Pro® Assistant – CCT/C Configuration H
Description	Mounting solution designed to aid trained EMS and clinical personnel hold and move the medical devices that are essential to patient care receiving ECMO treatment
Product Code	1660-16-PFXT
Operating Environment	EMS/CCT (ground)
Compliance	Tested in compliance with SAE J3043 and AMD-028
Expected Service Life	5 years
Compatible Stretcher	Stryker® Power-PRO™ XT
Compatible Mounting System	<ul style="list-style-type: none"> - XClamp™ - Rail system
Compatible Medical Devices/ Accessories	<ul style="list-style-type: none"> - ZOLL® X Series® monitor/defibrillator - Hamilton-T1™ ventilator - Infusomat® Space® infusion pumps - Bracket Pro Serie® mounting systems with standard bottom discs
Dimensions (W X D X H)	Mobile structure: 29.8 in. X 24.4 in. X 35.7 in. (75.4 cm X 62 cm X 90.7 cm), including the support brackets and the medical devices
Weight	<ul style="list-style-type: none"> - Configuration H with Bracket Pro Serie 112: 146.9 lb (66.7 kg) - Configuration H with Convertor Pro and 6 lb (2.7 kg) gas cylinder and holder: 119.6 lb (54.3 kg) - Components: <ul style="list-style-type: none"> - Mobile structure (arch and plate): 37.3 lb (16.9 kg) - Standard Surface Base (3X): 6.9 lb (3.1 kg) - Techni-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: 21.5 lb (9.8 kg) - 3-pump fixed support bracket (2X) with Infusomat® Space® pumps: 9.4 lb (4.3 kg) - Power bar with cable management: 3.6 lb (1.6 kg) - Short push bar (2X; patient foot-end): 2.6 lb (1.18 kg) - Long push bar (2X; patient head-end): 8.6 lb (3.9 kg) - Clamp block (2X) with rail system: 26.9 lb (13.7 kg)

Composition	<ul style="list-style-type: none"> - Mobile structure (arch and plate): aluminum, plastic - Top plate: aluminum - Standard Surface Base (3X): aluminum - 3-pump fixed support bracket (2X): aluminum, plastic - Clamp block (2X): aluminum - Rail system: aluminum stainless steel - Long push bar (2X)/short push bar (2X): aluminum, stainless steel, plastic
Total Safe Working Load (SWL)	Mobile structure: 91.4 lb (41.5 kg), w/o arch and plate
Operating Temperature	- 31° F to 113° F (- 35° C to 45° C)
Approved 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
1660-16-PFXT	Mobile structure - Configuration H
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-BBRK3GR	Fixed 3-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
100-16-XZ-WOB-FL	Bracket Pro Serie® 25 WOB FL for the ZOLL® X Series® monitor/defibrillator (w/o bag)
700-12-HM2D-FL	Bracket Pro Serie® 60 for the Hamilton-T1™ ventilator
3005-00-5306M-1S7	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®

SAFETY AND FLEXIBILITY
WHERE IT MATTERS MOST