

Safety MD-Transporter System™

Bracket mounting system for stretcher & medical device

Features

- SAE J3043 certification in process
- Lightweight material
- Anodized coating
- Made with high-grade aluminum
- Designed to support medical devices up to 15 lbs.
- Both IV poles can remain on the stretcher
- Matches perfectly to the stretcher's original frame—no modification needed
- Low-cost maintenance

Application of use

- Stretcher
- EMS Vehicles
- Patient bed

Advantages

- Minimum space for installation
- Device screen always available
- Compatible with **Bracket Pro™ Serie and Safety Arm System™**
- Biological-fluid and sodium-solution resistant
- Electro-chemical coating to increase durability & scratch resistance
- Less than five-minute installation
- 1-year full warranty

Any medical equipment that has been inadequately installed in ambulances, other emergency medical service (EMS) vehicles or crash carts, can potentially pose a serious risk or become dangerous in the event that the vehicle makes frequent or sudden stops, turns or rushed departures. This situation can result in damaging expensive medical equipment or even inflict injuries on a patient, ambulance personnel or clinic staff.



Our **Safety MD-Transporter™ System** is designed for fast access to the unit, with little effort in times of emergency uses. Features of this support are the very small size and weight, the anodized coating and the locking mechanism. The **Safety MD-Transporter System** is engineered to be installed on a Stryker Stretcher with the **IV Pro Adapter™** and to allow an easier use of the medical equipment during a patient evacuation. Our support system integrates itself systematically with the frame of the stretcher with the help of the IV Pro Adapter™ and there is no modification nor change in the integrity of the stretcher needed. The IV Pro Adapter™ has special holes to install a Micro Base Pro™ to insert the Safety MD-Transporter System. On the low end of the pole, there is a disc that fits in the Micro Base Pro so the pole locks in position on the IV Pro Adapter installed on the Stryker Stretcher. On the top end of the pole, is a Micro Base Pro installed on the vertical to maintain a small medical device. An adapter might need to be installed on the medical device to secure it on the pole. The pole can be manipulated if needed to get free access to the stretcher on both sides, simply by pulling down the arm. The

entire system has been tested to meet the manufacturer requirements and provide all the safety and security in patient transportation. The installation of the product is very simple and takes only just a few minutes.

The pole can be installed and removed very quickly in case of emergency; or stay locked at the upper position. The mount systems offer different mounting configurations for most external defibrillators on the market to be installed on the stretcher system. They have many characteristics, more specifically they rotate up to 360 degrees with a locking system, the deployment of the unit is almost instantaneously, and the locked unit can resist to an impact of many times the "G" Force. Installation or uninstallation can be done with less than five minutes for maintenance. No special tool or complex process is required.

About Us

Technimount System creates mounts and brackets for portable medical devices such as defibrillators, ventilators, and pumps, that adapt to different brands of medical equipment for OEM ambulance manufacturers, EMS users, and hospitals.

For use with Stretcher Brand **Stryker®**

TECHNICAL SPECIFICATIONS

Product Name:	Safety MD-Transporter System	
Cot model Compatible:	Stryker Models: 6080–6082–6085–6086–6086–6500–6506	
Compatible medical devices:	Philips® IntelliVue MMS X2 patient monitor / B. Braun Perfusor® Space Infusion Pump / CareFusion LTV® 1200 Ventilator	
Environment of use:	EMS–Hospitals–Clinics–Military clinics	
Material:	IV Pro Adapter: Aluminum with black anodization process Micro Base: Aluminum with anodization process Pole: Aluminum with anodization process	
Temperature of use:	- 35° C @ 45° C (Direct conduction)	
Impact resistance¹:	Certification SAE J3043 (In process)	
Installation points:	3 points for the IV Pro Adapter and 4 points for the Micro Base	
Dimensions (2 parts):	6-1/2' With. X 3" Depth X 14" Height (inch)–Pole and Holder–	
Pole Height:	14" from the lower disc to the tip	
Advantages:	Simultaneously use with Safety Arm System Additional Safe mounting solution on the stretcher	
Weight:	Total: 4.0 lbs. = all parts without the lower Micro Base	
Features:	Red color release push button Additional arm heights available IV pole for fluid can also be used Designed for medical devices who weigh up to 15 lbs.	
Mechanical installation:	Screwed with insert into side rail frame block	
Mount Compatibility:	Compatible with Micro Base Pro IV Pro Adapter	
Part number²:	540-00-PFXT-RHS	Complete assembly–Stretcher XT-Right side (4 parts)
	540-00-PFXT-LFS	Complete assembly–Stretcher XT-Left side (4 parts)
	540-10-OL13	Pole support with adapter (1 piece)
	540-00-UN	Holder with vertical disc (1 piece)
	120-20-UN	Micro Base



Suggested installation

¹ *Technimount System* works to meet and exceed all legal requirements in the deployment system for EMS vehicles, according to the Provincial & Federal Government regulations. It may not meet your local requirements, please contact your administrator.

² Part number must be confirmed prior sending purchase order. Technimount System reserves the right to make changes on the product, documents and technical specifications without notice and responsibilities. DOCUMENTS PRINTED IN CANADA

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