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# Safety MD-Transporter™

### **Bracket Mounting System for Stretcher & Medical Device**

# **Features**

- SAEJ3043 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 with the stretcher's original frame-no modification needed
- Low-cost maintenance

#### **Application of usage**

- Stretcher
- **EMS Vehicles**
- **Patient Bed**

#### **Advantages**

- Minimum space required for installation
- Device screen always available
- Compatible with Bracket Pro™ Serie and Safety Arm System™
- Biological fluid and sodium solution resistant
- Electrochemical coating to increase durability & scratch resistance
- Installation in under 5 minutes
- 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 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™ 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 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 into position on the IV Pro Adapter installed on the Stryker Stretcher. On the top end of the pole, is a Micro Base Pro installed vertically to maintain a small medical device. 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 a few minutes.

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 Stryker® Stretcher

## **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 / Vyair ReVel Ventilator PTV Series®
Environment of usage:	EMS – Hospitals – Clinics – Military clinics
Material:	IV Pro Adapter: High-density aluminum with black anodization process Micro Base: High-density aluminum with anodization process Pole: High-density aluminum with anodization process
Temperature of usage:	- 35° C @ 45° C (Direct conduction)
Impact resistance1:	Certification SAE J3043 (In progress)
No. of 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 (in) — Pole and Holder
Pole Height:	14" from the lower disc to the tip
Advantages:	Simultaneous use with Safety Arm System Additional Safe mounting solution on the stretcher
Weight:	Total: <b>4.0 lbs</b> = 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 weighing 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 number <sup>2</sup> :	540-00-PFXT-RHS 540-00-PFXT-LFS 540-10-0L13 120-20-UN  Complete assembly—Stretcher XT-Right side (4 parts) Complete assembly—Stretcher XT-Left side (4 parts) Pole support with Micro Base (1 piece) Micro Base





Suggested installation

<sup>&</sup>lt;sup>1</sup> 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.

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

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