



TECHNIMOUNT
EMS®

SAFETY ARM SYSTEM® 500

MOUNTING SYSTEM FOR STRYKER® STRETCHERS



SAFETY AND FLEXIBILITY
WHERE IT MATTERS MOST

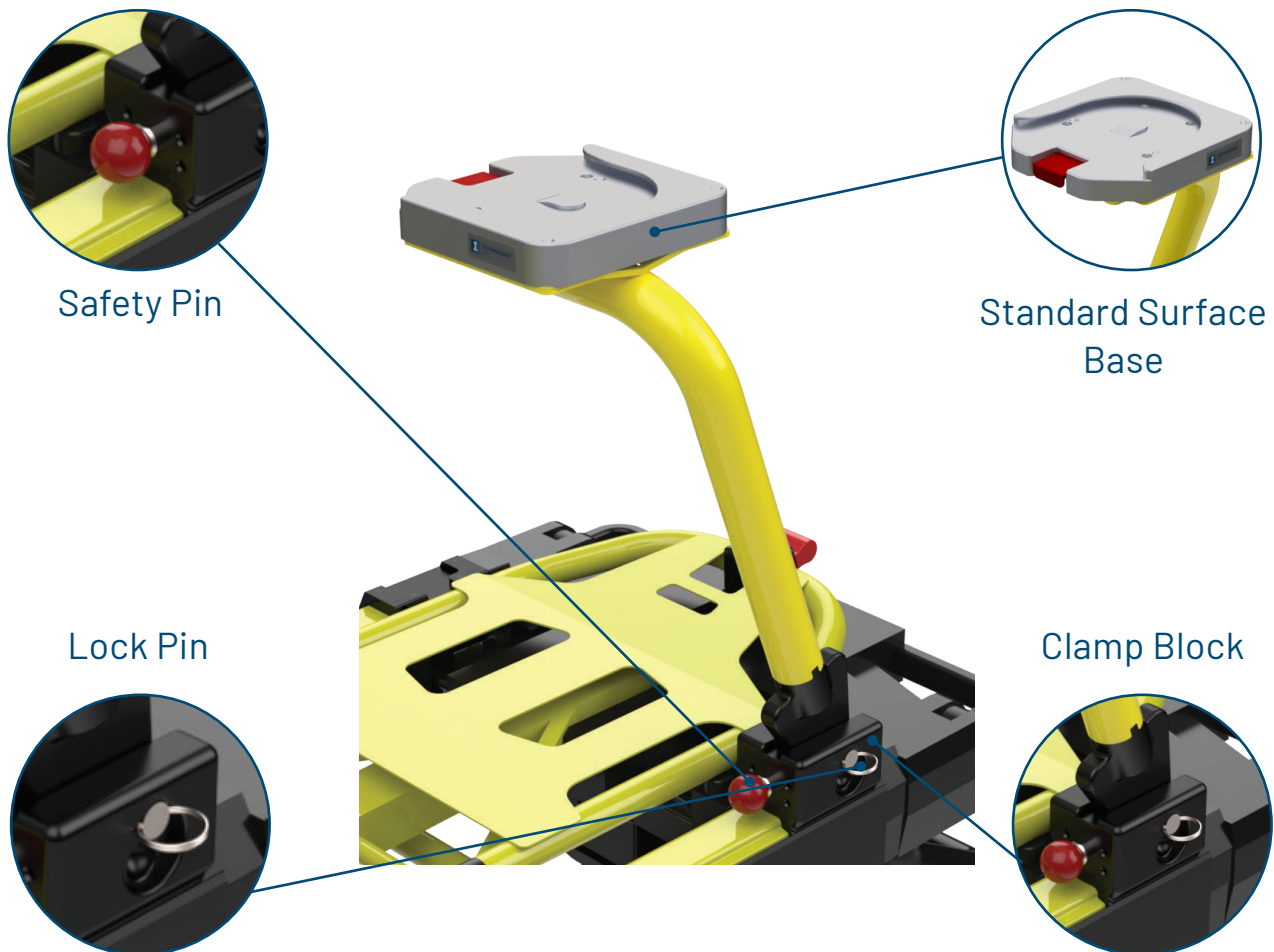
SAFETY ARM SYSTEM® 500

Product Components

The Safety Arm System® 500 allows medical devices to be safely mounted on a Stryker® stretcher during EMS transport. Featuring the Standard Surface Base, this solution is compatible with all Bracket Pro Serie® products equipped with the standard bottom disc.

Designed with flexibility in mind, the Safety Arm System can be easily lowered or completely removed for maintenance by releasing the locking pin. For crews managing multiple medical devices, the angled version allows two Safety Arm Systems to be installed at the same time without interference.

This mounting solution is tested in compliance with the highest industry standards for the safe transport of medical devices.



SAFETY ARM SYSTEM® 500

Highlights

FEATURES & BENEFITS

- Ensures safe and efficient transport of medical devices on stretchers, for improved patient care and device management.
- Compatible with the Standard Surface Base for medical device interchangeability.
- Reduces the risks of equipment damage.
- Arms can be easily lowered to facilitate patient loading and unloading on both sides of the stretcher using the Safety Pin.
- Arm can be easily removed for cleaning or maintenance by releasing the lock pin.
- Optional IV Pro Adapter allows the IV pole to be installed on the preferred side of the stretcher.
- Clamp Block installation respects the integrity of the stretcher.
- Tested in compliance with the highest industry safety standards for the ground transport of medical devices, SAE J3043.

Possible Configurations

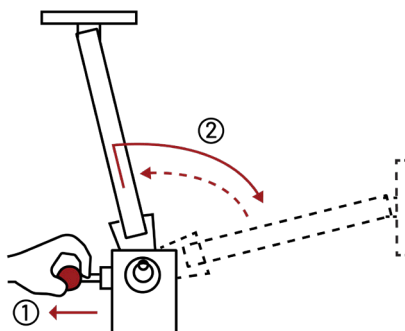


Angled and Straight Arms



With Safety MD-Transporter®

Arm Mechanism



SAFETY ARM SYSTEM® 500

Technical Specifications

Product Name	Safety Arm System™ 500
Description	Securely transports portable medical devices directly on Stryker stretchers
Product Code	400-20-UN - Safety Arm (Right Side Arm Only) 400-20-UN-ANG - Safety Arm (Right Side Angular Arm Only) 400-20-UN-LFS - Safety Arm (Left Side Arm Only) 400-20-UN-LFS-ANG - Safety Arm (Left Side Angular Arm Only) 500-10-PFXT - Clamp Block (Stryker Power-Pro XT Right Side) 500-10-PFXT-LFS - Clamp Block (Stryker Power-Pro XT Left Side) 530-10-MXPR - Clamp Block (Stryker MX-PRO Right Side) 530-10-MXPR-LFS - Clamp Block (Stryker MX-PRO Left Side) 570-10-PRO2 - Clamp Block (Stryker Power-PRO 2 Right Side) 570-10-PRO2-LFS - Clamp Block (Stryker Power-PRO 2 Left Side)
Operating Environment	EMS (Ground & Flight) - Hospital/Clinic, Military
Compliance	Tested in compliance with SAE J3043
Compatible Stretcher	- Stryker® Power-Pro XT, model 6500-6506 - Stryker® Performance-Pro XT, model 6085-6086 - Stryker® MX-PRO R3 - Stryker® Power-PRO™ 2
Compatible Mounting Systems	Compatible with Technimount's: - Standard Surface Base - Bracket Pro Serie® Product Line with a Standard bottom disc - IV Pro Adapter with or without Knee Gatch (Patient Left, Patient Right)
Compatible Medical Devices/ Accessories	N/A
Dimensions	- Total height with clamp block : 22.6 in (57.40 cm) - Overall length with clamp block : 21 5/8 in (54.93 cm)
Weight	2.92 lb (1.32 kg) - Clamp Block (XT) 3.40 lb (1.54 kg) - Clamp Block (Power-PRO 2) 5.57 lb (2.53 kg) - Safety Arm System including hardware and Standard Surface Base
Composition	- Main assembly: aluminum - Clamp block: aluminum
Total Safe Working Load (SWL)	30 lb (13.61 kg)
Operating Temperature	-31° F to 113° F (-35° C to 45° C)
Options	Contact Technimount EMS for more information or for other options at customerservice@technimount.com



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