



TECHNIMOUNT
EMS®

SAFETY ARM SYSTEM® 500

MOUNTING SYSTEM FOR STRYKER® STRETCHERS



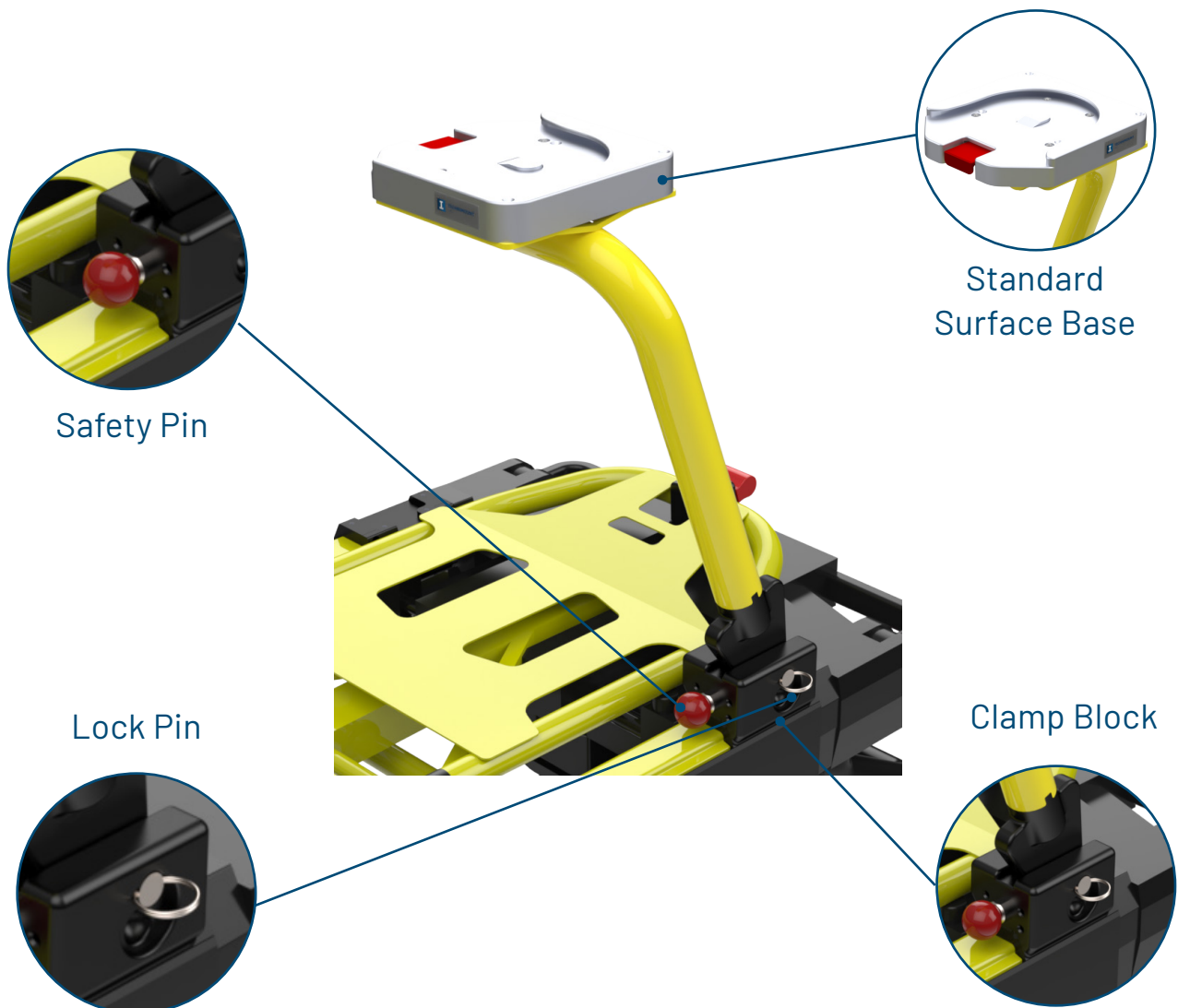
SAFETY AND FLEXIBILITY
WHERE IT MATTERS MOST

SAFETY ARM SYSTEM[®] 500

Product Components

Engineered for Stryker[®] stretchers, the Safety Arm System[™] 500 is the ultimate mounting solution for the safe transport of essential medical devices directly on the patient's stretcher. Paired with the Technimount Bracket Pro Series[™], it keeps devices secure and within quick reach during patient care, while also allowing the arm to easily lower for patient loading or detach entirely for cleaning and maintenance—adapting effortlessly to your protocols.

The Safety Arm System 500 adapts effortlessly to any ambulance layout and workflow. For crews managing multiple devices, the angled Safety Arm System[™] delivers enhanced clearance. The optional IV Pro Adapter keeps the IV pole on the preferred side of the stretcher while also accommodating the Safety MD Transporter—allowing to secure more medical devices without compromising accessibility or safety.



SAFETY ARM SYSTEM[®] 500

Highlights

FEATURES & BENEFITS

- Mounting system ensures secure transport of medical devices on stretchers, helping in patient care and improving device management
- Technimount's Standard Surface Base giving access to medical device from all angles (360° rotation)
- Arms can be easily lowered to facilitate patient loading and unloading on both sides of the stretcher using the Safety Pin
- Easy Clamp block installation that keeps the integrity of the stretcher
- Arm can be easily removed for cleaning or maintenance process
- Ensures the safety of patients and crew during transport and reduces risks of damage to equipment
- Tested in compliance with the highest industry safety standards for the ground transport of medical devices, SAE J3043

POSSIBLE CONFIGURATIONS

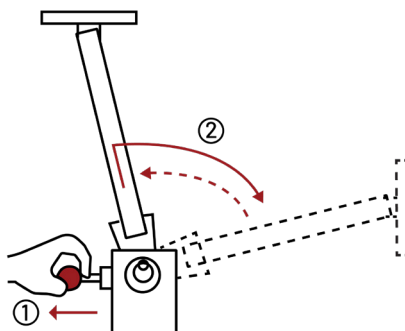


Angled and Straight



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



[technimount.com](https://www.technimount.com)

Bracket Pro Serie, Technimount EMS are Registered Trademarks of Technologies CGC Inc.

© 2025 Technimount EMS Holding Inc. - All Rights Reserved - Printed in Canada

BR-SAS500-202508EN-01