

Stretcher Safety Arm System™ Model 400 (Ferno)

Bracket mounting system for Cot & Defibrillator

Characteristics

- Lightweight material
- Anodized coating: no lub system
- Easy Access 2 sides of cot
- Compatible with **Stryker** cot
- Easy access O₂ tank
- Cot integrity respected
- Safe & Resistant to impact
- Low cost maintenance
- Compatible with other options for device transport and mounts

Application of use

- Cot for patient evacuation
- EMS Vehicles
- Patient bed

Advantages

- Minimum space for installation
- Device screen always available
- Compatible with **Bracket Pro™ Serie**
- Fully warranty 1 year (basic)
- Biological & sodium liquid resistant
- Anodized and electrochemical coating for better durability & scratch resistant
- Quick installation ; less than 5 minutes



Our **Stretcher Safety Arm™** system is designed for fast access to the unit, with little effort in times of emergency uses. The features of this support are the very small size (weight) and the method of locking it. The new mount for cot system **Safety Arm** is engineered to be installed on a stretcher (Stryker or Ferno). This brand-new system is designed to get the use of the medical equipment easier during a patient evacuation. Our support system integrates itself systematically with the frame of the stretcher to secure the equipment and meet the safety regulations and manufacturer recommendations. The arm with dual locking system can be set in two positions to properly evacuate the patient. The pole

can be manipulated if needed to get free access to the stretcher both sides, simply by pull down the arm. The rotation of the medical device when locked with a Bracket Pro is still active with the arm. The entire system has been tested to meet the manufacturer requirements and provide with all the safety and security in patient transportation. The installation of the product is very simple and takes only just a few minutes. The arm pole can be install and remove very quickly in case of emergency; or stays locked at the upper position.

The mount systems offer different mounts configurations for most external defibrillators on the market to be installed on the cot system. They have many characteristics, more specifically to rotate up to 360 degrees with a locking system. The deployment of the unit is almost instantaneously and the system locked the unit after use and resist to an impact of many times the «G» Force. Installation or uninstallation can be done with less than 5 minutes, in case maintenance or changing, no special tool or complex process.

Technimount System Inc sells, develops and commercialize deployment system for medical equipment that can be fit with different brand names of defibrillator, in hospital, EMS, or military environment.

For use with **cot** Brand **Ferno®**

TECHNICAL SPECIFICATIONS

Product Name:	Safety Arm System - Model 400 -
Cot model Compatible :	Ferno Modèles civière : 35P - 35X
Environment of use:	EMS - Hospitals – Biomed shop – Clinics – Military clinics
Material:	Clamp box: Aluminium HD with black anodized process Arm support: Aluminium HD; anodized hard surface & paint
Temperature of use:	- 35° C @ 45° C (Direct conduction)
Impact resistance¹:	(30 G) + 20% safety factor (on certified points)
Installation points:	4 points on clamp box et 2 locks on Arm section
Dimensions (2 parts – hors tout) :	10-1/2" With. X 9-1/4" Depth X 22" Height (pc) approx.
Binding array:	90° degrees with locking position transport (up)
Advantages:	Compatible with standard base surface or extended Clamp box or device mount replacement switching Brand
Weight:	Total: 8.71 lbs. = Arm & plate + clamp box & screws
Options:	Red tip anodized safety pin Arm support colors – Yellow – Red – Blue – Black (std) Clamp box position: left of right (patient leg) Medical support for other medical devices
Mechanical installation:	Two pieces split bloc secured on side cot frame with screws
Mount Compatibility:	<i>Bracket Pro™</i> Serie 20-25-30-35-40-45-50
Numéro d'article² :	400-00-35P « ProFlexX » modèle 35P 410-00-35X « ProFlexX » modèle 35X
Separate parts available :	Contact distributor or customer service of Technimount



¹ Technimount System Inc 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 Le numéro d'article doit être confirmé préalablement à l'envoi du bon de commande. Technimount System inc. se réserve le droit de faire des changements sur le produit ou sa documentation sans préavis. DOCUMENTS PRINTED IN CANADA
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