

**Technimount System** 

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## Bracket Pro Serie™ 40

Mounting System for Monitor / Defibrillator Philips ® MRx ®

#### **Features**

- Lightweight
- Compact size
- Swivel base 360° with locking system
- Quick Release & Reattachment
- Safe & Easy
- Immediate access
- Matches with our other mounting systems

### Application of use

- Crash Cart
- Ambulance
- EMS Vehicles
- > Stretcher/Cot
- Military Vehicles

#### **Advantages**

- Minimum space required for installation
- No vertical release
- Latex free
- Biological fluid resistant
- Rust resistant
- 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 damaged expensive medical equipment or even inflict injuries on a patient, ambulance personnel or clinic staff.



Our locking systems *Bracket Pro Serie™ 40* are designed for fast access to the unit, with little effort in times of emergency uses. Features include lightweight design, incorporates a quick release and reattachment mechanism and anodized finish of 15 microns for scratch and corrosion resistance. When inserted into the *Standard Surface Base*, it allows a 360-degree rotation of the medical device while securely locked.

To spare the expenses of costly repair or replacement of the equipment, medical care and possible legal redress for injury,

consider outfitting your EMS vehicle or crash cart with a deployment system for monitor and/or defibrillator. The mounting systems offer different configurations for most external defibrillators on the market. The deployment of the unit is nearly instantaneous when engaging the release button on the base. The complete assembly has been tested for G-Force tolerances and is compliant with SAE standards.

#### **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 Philips Defibrillator MRx

# **TECHNICAL SPECIFICATIONS**

Product name:	Bracket Pro Serie™ 40	
Compatibility model:	Monitor / Defibrillator Philips ® MRx ®	
Environment of usage:	EMS / Hospital - Clinic - BioMed Dept Military hospital	
Material:	Base: High density aluminum with anodization process Roll Cage: Soft steel with heated coating - black	
Temperature of usage:	- 35° C @ 45° C (Direct conduction)	
Impact Resistance <sup>1</sup> :	30-G Plus 10% safety factor (On certified hook)	
No. of installation points:	4 points on surface base: 6 points on device mount	
<b>Dimensions</b> (both parts assy - overall):	11-1/4" Width X 9-3/4" Depth X 13-1/4" Height (in)	
Rotation:	360° degrees <b>with locking system</b> (Standard Surface Base) 15° degrees both sides <b>with locking system</b> (Extended Surface Base)	1
Features:	<ul> <li>Compatible with Technimount Stretcher Safety Arm System™</li> <li>Compatible with Extended Surface Base</li> <li>Free access to all connectors</li> </ul>	
Weight:	Total (2 parts) 4.07 lb - device section: 2.97 lb -	
Option:	Hospital Version (No Carry case) EMS Version (With Carry case) Extended Surface Base (longer) Spacer Pro (height extension mounts 3/8", ½", ¾", 1", 1 ¼") Converter Pro (surface base cover for work space)	
Locking mechanism resistance:	Tested 20,000 + "press & release" activations without any reduction use	in
Features:	With or without carry case protector	
Part number <sup>2</sup> :	300-00-PH Complete Assembly with <b>NO</b> carry case	
Part number¹:	300-00-PHBG Complete Assembly WITH carry case	
Part number <sup>1:</sup>	300-10-PH Roll cage & Bracket Device Only with NO carry c	ase
Part number¹:	100-20-UN Standard Surface Base only	





Suggested installation

 $\label{eq:marks} \mathbf{MRx} \textbf{@} \ \text{and Phillips} \textbf{@} \ \text{are trademarks and registered trademarks of Phillips}.$ 

<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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