

## Bracket Pro Serie™ 70

### Mounting System for Monitor / Philips® Intellivue MMS X2 patient monitor

#### Features

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

#### Application of usage

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

#### Advantages

- Minimum space required for installation
- No vertical release
- Latex free
- Biological fluid and sodium 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 system **Bracket Pro Serie™ 70** is 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 **Micro Surface Base**, it allows a 360-degree rotation of the medical device while securely locked.

The Bracket Pro Serie™ 70 can also be attached on a IV Pole with a screw mechanism. A bracket for the battery is also available for cordless use during patient transportation.

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.

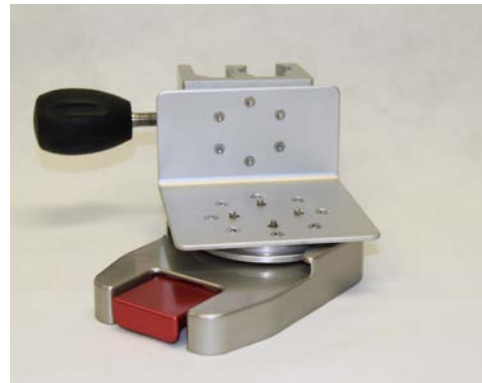
#### About Us

**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** patient monitor **Intellivue MMS X2**

## **TECHNICAL SPECIFICATIONS**

<b>Product name:</b>	<b>Bracket Pro Serie™ 70</b>
<b>Compatibility model:</b>	Monitor – Philips <i>Intellivue MMS X2</i>
<b>Environment of usage:</b>	Hospital – Clinic – BioMed Dept. – Military hospital
<b>Material:</b>	Base: Aluminum high density with anodization process Device section: Aluminum high density with anodization process
<b>Temperature of usage:</b>	- 35° C @ 45° C (Direct conduction)
<b>Impact Resistance<sup>1</sup>:</b>	<b>Drop test 1.5 M</b> – In process of certification for SAE J3043
<b>No. of installation points:</b>	6 points on surface base ¼-20 UNC: 4 points on device mount
<b>Dimensions:</b> Both Parts Assy - Overall:	4-3/8" Width X 6-3/4" Depth X 3-11/16" Thickness (in)
Bracket Section Only:	4-13/32" Width X 4-1/4" Depth X 2-13/16" Height (in)
<b>Rotation:</b>	360° degrees <b>with locking system</b> (Micro Surface Base)
<b>Features:</b>	Compatible with Technimount's Bracket Pro for Micro Base
<b>Weight:</b>	Total (2 parts) Micro base: 1.08 lb - device section: 0.66 lb
<b>Options:</b>	IV Pro Adapter Safety MD-Transporter
<b>Locking mechanism resistance:</b>	Tested 20,000 + "press & release" activations without any reduction in use
<b>Part number<sup>2</sup>:</b>	310-00-X2 Bracket Pro Serie™ 70 Complete Assembly
<b>Part number</b>	310-10-X2 Bracket Pro Serie™ 70 Bracket Device Only
<b>Part number</b>	311-00-X2-BAT Bracket Pro Serie™ 70 Battery Complete Assembly
<b>Part number:</b>	311-10-X2-BAT Bracket Pro Serie™ 70 Battery Bracket Only
<b>Part number:</b>	120-20-UN Micro Surface Base Only



### *Suggested installation*

<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>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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