

Bracket Pro Serie™ 70

Mounting system for Monitor / Philips Intellivue MMS X2 patient monitor

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 / reattachment mechanism and anodized finish of 15 microns for scratch and corrosion resistance. When inserted into the **Micro Surface Base**, it allows a 360 degrees 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 as well available for a 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 almost instantaneously when engaging the release button on the base. The complete assembly has been tested for «G» Force tolerances and 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.

Characteristics

- Lightweight
- Compact size
- Swivel base 360° with locking system
- Quick Release and re-attachment
- Safe and Easy
- Immediate access
- Match with other mounting systems from us

Application of use

- Crash cart
- Ambulance
- EMS Vehicles
- Stretcher/cot
- Incubator Cot
- Military Vehicles

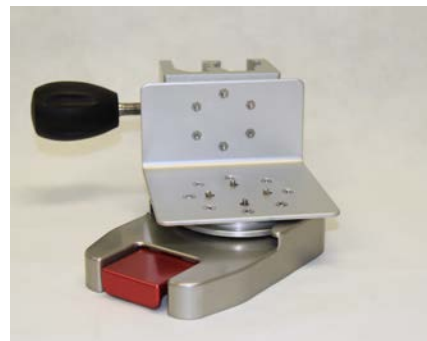
Advantages

- Minimum space for installation
- No vertical release
- Latex free
- Biological fluid and sodium resistant
- Insensitive to rust
- 1 year full warranty

For use with model **Philips** patient monitor « [Intellivue MMS X2](#) »

TECHNICAL SPECIFICATIONS

Product name:	Bracket Pro Serie™ 70
Compatibility model:	Monitor – Philips « <i>Intellivue MMS X2</i> »
Environment of use:	Hospital – Clinic – BioMed Dept. - Military hospital -
Material:	Base: Aluminum high density w/ anodize process Device section: Aluminum high density w/ anodize process
Temperature of use:	- 35° C @ 45° C (Direct conduction)
Impact Resistance¹:	Drop test 1.5 M – In process of certification for SAE J3043
Nbr of installation point:	6 points on surface base ¼-20 UNC: 4 points on device mount
Dimensions: Both Parts Assy- Overall:	4-3/8” Width X 6-3/4” Depth X 3-11/16” Thickness (inch.)
Bracket Section Only:	4-13/32” Width X 4-1/4” Depth X 2-13/16” Height
Rotation:	360° degrees with locking system (Micro Surface Base)
Features:	Compatible with Technimount’s Bracket Pro for Micro Base
Weight:	Total (2 parts) 1 lb. 9 oz - device section: 8.75 oz –
Options:	IV Pro Adapter Safety Pole System
Locking mechanism resistance:	Tested 20,000 +press & release activations without any reduction in use
Part number²:	310-00-X2 “Bracket Pro Serie™ 70” Complete Assembly
Part number	310-10-X2 “Bracket Pro Serie™ 70” Bracket Device Only
Part number	311-00-X2-BAT “Bracket Pro Serie™ 70” Battery Complete Assembly
Part number:	311-10-X2-BAT “Bracket Pro Serie™ 70” Battery Bracket Only
Part number:	120-20-UN “Bracket Pro Serie™ 70” Micro Surface Base Only



Installation suggested

¹ *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.

² Part number must be confirmed prior sending purchase order. Technimount System reserves the right to make changes on the product, documents and technical specifications without notice and responsibilities. DOCUMENTS PRINTED IN CANADA
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