TECHNIMOUNT

SYSTEM

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Bracket Pro Serie™ 25 - HD

Mounting Bracket system for Monitor / Defibrillator ZOLL® X Series®

Characteristics

- > SAE J3043 certified
- > Lightweight
- Compact size
- 360° Swivel base
 with locking system
- Quick Release & reattachment
- Safe and Easy
- Immediate access
- Match with other mounting systems from us
- High density aluminum
- 50 microns anodization for better scratch/corrosion resistance

Application of use

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

Advantages

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

Any medical equipment that has been inadequately installed in an ambulance, other emergency medical service (EMS) vehicle or crash cart, can potentially pose a serious risk or become dangerous in the event that the vehicle makes frequent or sudden stops, turns or accelerates quickly. This situation can result in damage to expensive medical equipment or even inflict injuries on a patient, ambulance personnel or clinic staff.



The Bracket Pro Serie™ 25 - HD (Heavy Duty) is designed to give fast and easy access to the unit during emergency uses. Features include lightweight design, incorporates а Ouick Release/ reattachment mechanism and anodized finish of 50 microns for a better scratch and corrosion resistance. Made with a higher density and thicker aluminum, reduces the flex when compared to our standard Bracket Pro Serie 25. When inserted into the Standard Surface Base, it allows a 360 degrees 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 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.

<u>About Us</u>

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 providers, hospitals and military environment.

For use with model ZOLL® Defibrillator « X Series® »

TECHNICAL SPECIFICATIONS

Product name:	Bracket Pro Serie™ 25 - HD
Compatibility model:	Monitor – Defibrillator ZOLL® « X Series ®» or "Propaq MD"
Working Environment:	EMS / 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 Resistance ¹ :	(30«G») Plus 10% safety factor, SAE J3043 certified, CRIQ ref.48064
Nbr of installation point:	4 points on surface base: 4 points on device mount
Dimensions Both Parts assy (overall): Bracket Pro only (overall):	13-1/4" Width X 9-3/8" Depth X 1-1/4" Thickness (inch.) 13-1/4" Width X 8-1/2" Depth X 1-5/8" Height (w/ blocks) (inch.)
Rotation:	360° degrees with locking system (Standard base) 15° degrees both sides with locking system (Extended base)
Features:	 With or without Carry case protector Compatible with Technimount Safety Arm System Compatible with Extended Surface Base Free access to all connectors and accessories (top)
Weight:	Total (2 parts) 2.9 lbs device section: 1.5 lb.
Options:	Extended Surface Base (longer) Spacer Pro (height extension mount 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 in use
Part number ² :	100-00-XZ-HD "Bracket Pro Serie™ 25 - HD" Complete Assembly
Part number:	100-12-XZ-HD "Bracket Pro Serie™ 25 - HD" Bracket Device Only
Part number:	100-20-UN "Bracket Pro Serie™ 25" Surface Standard Base Part Only





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 local 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 CGC Technologies – Division of Medical equipment & accessories – Registered brand 2013 ZOLL® and X Series® are trademarks and registered trademarks of ZOLL Medical