

## Bracket Pro Serie 20™

Mounting system for Monitor / Defibrillator ZOLL E Serie

### Characteristics

- Lightweight
- Compact size
- Swivel base 360° **with locking system (std)**
- Quick Release and re-attachment
- Safe and Easy
- immediate access
- Match with other mount system from us.

### Application of use

- Crash cart
- Ambulance
- EMS Vehicles
- Helicopter
- Aircraft
- Stretcher/cot
- Military Vehicles

### Advantages

- Minimum space for installation
- No vertical release
- Latex free
- Resist to the biological fluid
- Insensitive to rust
- 1 year full warranty

Any medical equipment that has been inadequately installed in ambulances, helicopters and other emergency medical service vehicles (EMS) and 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 20™**" are 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 (*no vertical movement; less potential injury overtime, and minimum space for installation*).

To spare the expenses of costly repair or replacement of the equipment, and 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 anchorage systems offer different configurations for most external defibrillators on the market. 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.

**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 model **ZOLL** Defibrillator « **E Series™** »

## **TECHNICAL SPECIFICATIONS**

<b>Product name:</b>	<b>Bracket Pro Serie 20</b>
<b>Compatibility model:</b>	Monitor – Defibrillator ZOLL « <i>E Series</i> »
<b>Environment of use:</b>	EMS / Hospital – Clinic – Biomed shop – Military hospital -
<b>Material:</b>	Base: Aluminum high density w/ anodize process Device section: Aluminum high density w/ anodize process
<b>Temperature of use:</b>	- 35° C @ 45° C (Direct conduction)
<b>Impact Resistance<sup>1</sup>:</b>	<b>(20«G»)</b> Plus 10% safety factor ( <i>On certified hook</i> )
<b>Nbr of installation point:</b>	4 points on surface base: 4 points on device mount
<b>Dimensions</b> (both parts assy- overall):	14-1/4" Width X 11-1/8" Depth X 1-1/4" Thickness (inch.)
<b>Rotation:</b>	360° degrees <b>with locking system</b> (small base) 15° degrees both sides <b>with locking system</b> (Long base)
<b>Features:</b>	- With Carry case protector - Compatible with <b>Technimount cot system</b> - Compatible with standard surface base
<b>Weight:</b>	Total (2 parts) 2.9 lbs - <b>device section: 1.30 lbs.</b> –
<b>Options:</b>	Standard surface base (shorter) Spacer (height extension mount 3/8", 1/2", 3/4" ) Table top converter (surface base cover for work space)
<b>Locking mechanism resistance:</b>	Over than 20 000 movements without any fatigue
<b>Part number<sup>2</sup>:</b>	110-00-EZ "Bracket Pro Serie 20" Complete
<b>Part number :</b>	110-10-EZ "Bracket Pro Serie 20" Disc only upper part
<b>Part number :</b>	100-20-UN "Bracket Pro Serie 20" Base part only
<b>Part number :</b>	110-20-UN "Bracket Pro Serie 20" Base extended version



Installation suggested

<sup>1</sup> *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.

<sup>2</sup> Part number must be confirmed prior sending purchase order. *Technimount System Inc.* 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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