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## Bracket Pro Serie™ 45

Mounting system for Monitor / Defibrillator Physio-Control LP-20

#### **Characteristics**

- **≻** Lightweight
- > Anodized coating
- ➤ Compact size
- > Swivel base 360° with locking system
- > Ouick Release and reattachment
- ➤ Safe and Easy
- ➤ immediate access
- ➤ Match with other mount system

### **Application of use**

- Crash cart
- **Emergency work** space
- Stretcher/cot
- **Arm mounting**
- Biomed shop

## **Advantages**

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



Our locking systems Bracket Pro Serie™ 45 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). They can be installed in small space area and secure medical

device. To spare the expenses of costly repair or

replacement of the equipment, and medical care and possible legal redress for injury, consider outfitting your crash cart, emergency workspace or biomed workshop with a deployment system for monitor and/or defibrillator. The mounting 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, and drop accident situation.

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.



#### **About Us**

At Technimount EMS, we understand that EMS and Critical Care Transport teams need solutions that they can rely on. We design and develop quality mounting systems which are safe and flexible, allowing you to concentrate on what matters most - patient care.

## For use with model PHYSIO-CONTROL Defibrillator « LIFEPAK® 20»

# **TECHNICAL SPECIFICATIONS**

| Product name:                                 | Bracket Pro Serie™ 45                                      |
|---|--|
| Compatibility model:                          | Monitor - Defibrillator Physio-Control LIFEPAK® 20         |
| Environment of use:                           | Hospital - Clinic - Biomed shop - 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 <sup>1</sup> :              | (Drop test 1.5 M) - NOT CERTIFIED for EMS Vehicle          |
| Nbr of installation point:                    | 4 points on surface base: 3 points on device mount         |
| <b>Dimensions</b> (both parts assy- overall): | 8" With. X 7-1/2" Depth. X 1-1/4" Height. (pc.)            |
| Rotation:                                     | 360° degrees with soft locking system (small base)         |
|   | 15° degrees both sides with locking system (Long base)     |
| Features:                                     | - Compatible with <b>Technimount cot system</b>            |
|   | - Compatible with extended surface base                    |
|   | - Easy access to all the connectors                        |
| Weight:                                       | Total (2 parts) 2.9 lbs - device section: 1.0 lbs.         |
| Options:                                      | With or Without Power charger adapter / ETC02              |
|   | Extended surface base (longer)                             |
|   | Spacer (height extension mount 3/8", ½", ¾, 1" and 1-1/4") |
|   | Table top converter (surface base cover for work space)    |
| Locking mechanism resistance:                 | Over than 20 000 movements without any fatigue             |
| Part number <sup>2</sup> :                    | 220-00-PC20 "Bracket Pro Serie™ 45" Complete               |
| Part number                                   | 220-10-PC20 "Bracket Pro Serie™ 45" Disc only device part  |
| Part number                                   | 100-20-UN "Bracket Pro Serie™ 45" Base part only (short)   |





Installation suggested

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