Technimount E.M.S. Holding Inc.

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Base Extended Pro™ For Bracket Pro Series mount

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 option mounts systems **Extended Pro™** are designed for fast solution to install a portable medical device on a surface base installation, with no complicated solutions. The features of this surface base standard model are the very small size (weight), the perfect fit to the Spacer Pro base, with aligned holds for less time for installation, and the fast and safe red release handle lock system. They are protected with anodized coating of 15 microns, to increase durability and reduce scratches over time and made without latex components.

The mounting standard surface base give you interchangeability between the base to all kind of mounts for medical devices which gives flexibility, for multi-brands portable medical devices. They have many characteristics; more specifically allow rotating up to 360 degrees with the upper mount installed on the device, but the most important is the **SAE 3043 compliant**, for a total safety. The surface system base combined with the medical device section, will resist to an impact of many times the «G» Force, and drop accident situation.

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 vehicle or biomed workshop with a deployment system for monitor and/or defibrillator.

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.

Characteristics

- ➤ Lightweight
- Anodized coating
- Compact size
- Designed for heavy or special shape of medical device

FMS[†]

TECHNIMOUNT

- > SAE 3043 compliant
- Safe and Easy
- Serial no for traceability
- Match perfectly with mount system from us.

Application of use

- Crash cart
- Emergency work space
- Stretcher/cot
- Biomed shop

Advantages

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

For use with model Technimount mounts Bracket Pro Serie™

TECHNICAL SPECIFICATIONS

Product name:	Base Extended Pro
Compatibility model:	Bracket Pro Serie – Device section – All Brands
Environment of use:	EMS - Hospital – Clinic – Biomed Dept. – Military hospital
Material:	Base: Aluminum high density w/ anodized process
Temperature of use:	- 35° C @ 45° C (Direct conduction)
Impact Resistance1:	Drop test 1.5 M stand alone or SAE 3043 with top section
Nbr of installation point:	4 points on surface base
Dimensions (Assy- overall):	7-1/2" With. X 11" Depth. X 1-1/4" Height (pc.)
Rotation:	Allows 15 $^\circ$ degrees with top section
Features:	Compatible with Technimount upper section
	Stronger push bearing
	Red color handle
	Anodize coating thickness (OEM option)
	Color surface base (OEM option)
	Auto-locking system – action required to lock it – just push
Weight:	Total: 2.4 lbs
Locking mechanism resistance:	Over than 20 000 movements without any fatigue
Options:	Standard surface base (shorter)
	Converter Pro (surface base cover for work space)
Part number ² :	110-20-UN Base Extended Pro





Installation suggested

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