

### SYSTEM

Technimount System Inc. Administration 4401, de Guinecourt st. Quebec City (Quebec) G1Y 3S9 Telephone: 1-581-988-9820 Fax: 1-855-339-6351

info@technimount.ca

www.technimount.com

# Base Standard 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 "**Base Pro**<sup>TM</sup> 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.

**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.

### **Characteristics**

- > Lightweight
- Anodized coating
- Compact size
- 360° rotation with top section on device
- 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 Series™ »

# **TECHNICAL SPECIFICATIONS**

Product name:	Base Standard Pro
Compatibility model:	Bracket Pro Serie – Device section – All Brands
Environment of use:	EMS - Hospital – Clinic – Biomed shop – Military hospital -
Material:	Base: Aluminum high density w/ anodized process
Temperature of use:	- 35° C @ 45° C (Direct conduction)
Impact Resistance <sup>1</sup> :	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 8" Depth. X 1-1/4" Height (pc.)
Rotation:	Allows 360° degrees with top section
Features:	Compatible with Technimount upper section -
	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: 2.1 lbs.
Locking mechanism resistance:	Over than 20 000 movements without any fatigue
Options:	Extended surface base (longer)
	Spacer (height extension mount 3/8", 1/2", 3/4")
	Converter Pro (surface base cover for work space)
Part number <sup>2</sup> :	100-20-UN "Base Standard Pro"





Installation suggested

<sup>&</sup>lt;sup>1</sup> Technimount System Inc. works to meet and exceed all legal requirements in the deployment system for EMS vehicles, and hospital regulations according to the Provincial & Federal Government regulations, it may not meet your local requirements, please contact your administrator.

<sup>&</sup>lt;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 CGC Technologies – Division of Medical equipment & accessories – Registered brand 2013.