



TECHNIMOUNT
SYSTEM™



STANDARD SURFACE BASE

UNIVERSAL MOUNTING SYSTEM FROM TECHNIMOUNT SYSTEM

SAFETY AND FLEXIBILITY WHERE IT MATTERS MOST

The Standard Surface Base is a flexible and secure mounting solution for portable medical devices.

The Standard Surface Base enables paramedics and emergency providers to safely install their medical devices in various applications including surface, floor, stretcher/ cot and wall systems.

At Technimount, we understand that EMS Providers 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.



Hôpital



Ambulance



Civière



Militaire



Vol

STANDARD SURFACE BASE

MAIN APPLICATIONS

The Standard Surface Base is compatible with all products from Technimount System which have the universal Standard Surface Base, such as the Bracket Pro Serie®.

The Standard Surface Base is a flexible solution allowing paramedics and healthcare providers to install their medical devices in various applications.



Stretcher



Emergency Vehicle
Counters



Emergency Vehicle
Walls



TECHNICAL SPECIFICATIONS

Product Name	Standard Surface Base
Compatibility	Bracket Pro Serie® Cardiatek™
Environment of Usage	EMS - Hospital/Clinic - Military
Disc Section Material	High-Density Aluminium with Silver-Anodized Finish
Number of Installation Points	4 points on the Standard Surface Base
Impact Resistance - Ground - USA	SAE J3043 - (30 G) Plus 10% Safety Factor (in processus)
Features	<ul style="list-style-type: none">• Compatible with all Technimount System mounting solutions with the universal Standard Bottom Disc• Quick Release Mechanism helps deploy bracket instantly for fast and easy access• 360° device rotation ensuring access to the medical device from all angles• Resistant to biological fluids and sodium
Physical Overall Dimensions	Width 7.5 in., Depth 8.2 in., Height 1.25 in.
Weight (Bracket Only)	2.2 lbs.
Options	<ul style="list-style-type: none">• Micro Base• Extended Base• Spacer Pro (height extension mount 3/8 in., 1/2 in., and 3/4 in.)• Converter Pro (solution to change the Standard Surface Base into the Workspace)
Part Number	Standard Surface Base - 100-20-UN

YOUR SAFETY IS OUR PRIORITY



FEATURES

- ✓ Certified mounting system that complies with the highest industry standards and regulations for the secure transport of medical devices, SAE J3043
- ✓ Easy installation on stretcher/cot and fixed surfaces in ground and air ambulances, EMS or military vehicles
- ✓ Self-locking and quick-release mechanism for fast and safe access to the medical device
- ✓ Made from high-density aluminum with silver-anodized finish
- ✓ Compatible with all Technimount System products with universal Standard Bottom Disc, such as the Bracket Pro Serie® and the Stretcher Safety Arm System™

BENEFITS

- + Reduce risks of damage to the equipment and ensures the safety of patients and crews during EMS and Critical Care Transport
- + Improved space management in ambulances and in other patient transport vehicles
- + Access to medical device from all angles (360° rotation on Technimount's Standard Surface Base)
- + Resistant to biological fluids, sodium and Quaternary-type disinfectants
- + Designed to securely hold portable medical devices in place while transporting patients in pre-hospital emergency/critical care vehicles



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