



TECHNIMOUNT
EMS®

STANDARD SURFACE BASE

UNIVERSAL MOUNTING SYSTEM



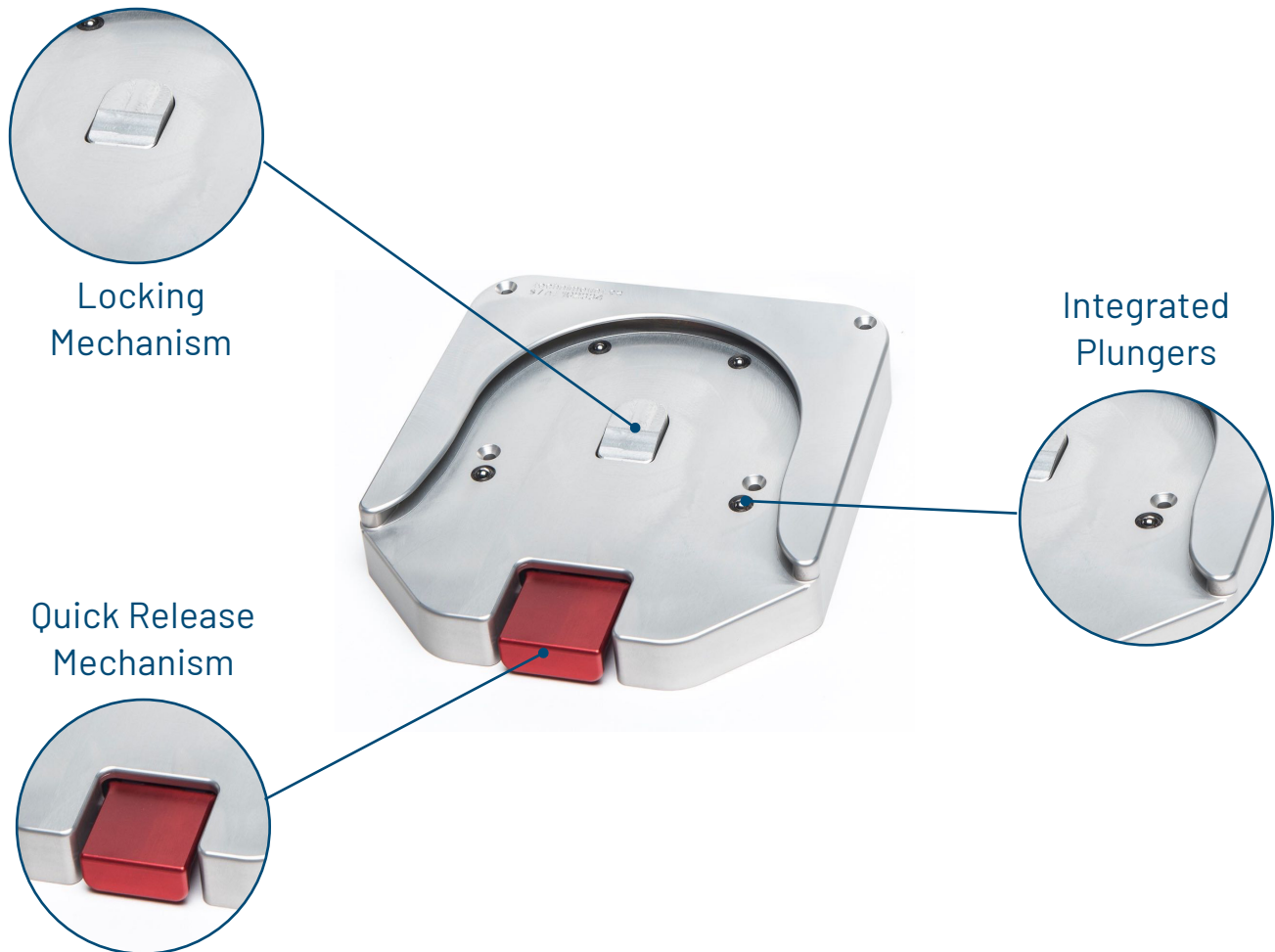
SAFETY AND FLEXIBILITY
WHERE IT MATTERS MOST

STANDARD SURFACE BASE

Product Components

The Standard Surface Base is fully compatible with the Bracket Pro Serie® product line, featuring the standard bottom disc. Engineered for maximum versatility, it allows EMS providers to safely secure their medical devices in various applications and optimize workflow during patient transfers.

Equipped with a quick release mechanism, medical devices and their brackets can be easily removed in seconds.



STANDARD SURFACE BASE

Highlights

FEATURES & BENEFITS

- Tested in compliance with the industry's highest standards, SAE J3043.
- Fully compatible with the Bracket Pro Serie® product line, featuring the standard bottom disc.
- Installs on stretchers/cots and surfaces in ground and air EMS vehicles.
- Provides 360° rotation, allowing access to medical devices from all angles.
- Quick release mechanism for easy removal of the medical device from the base.
- Made from aluminum with silver-anodized finish for unmatched durability.
- Minimizes equipment damage, while enhancing safety for patients and crews during EMS and Critical Care Transport.
- Optimizes space utilization during patient transfers.
- Resistant to biological fluids, sodium and Quaternary-type disinfectants.

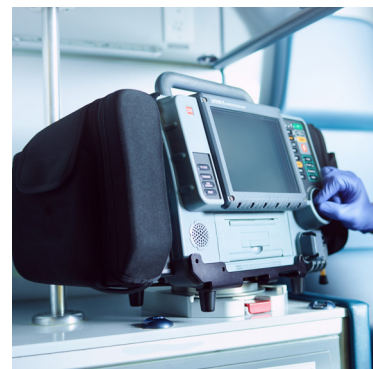
POSSIBLE CONFIGURATIONS



Stretchers



Walls
(EMS vehicles)



Counters
(EMS vehicles)

STANDARD SURFACE BASE

Technical Specifications

Product Name	Standard Surface Base
Description	Mounting system base to secure medical device on counters, cots/ stretchers, walls and floors in emergency vehicles or aircraft
Product Code	Standard Surface Base - 100-20-UN
Operating Environment	EMS/CCT for Ground or Air Transport
Compliance	Designed to Comply with: <ul style="list-style-type: none">• SAE J3043• FAA 14 CFR § 23 (Applicable Sections)
Compatible Mounting System	<ul style="list-style-type: none">• Bracket Pro Serie®• Safety Arm System™ for Stryker® Cots (ProXT, PowerPro)• Cardiatek™
Dimensions (W X D X H)	7.5 in x 8.0 x 1.25 in
Weight	2.12 lb (0.96 kg)
Composition	Aluminum 6061-T6 silver-anodized finish
Operating Temperature	- 35° C to 45° C
Options	Contact Technimount EMS for more information or for other options at customerservice@technimount.com



technimount.com

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