



TECHNIMOUNT
EMS™



BRACKET PRO SERIE® 100

MOUNTING SYSTEM FOR THE CROSSVENT™ VENTILATOR

SAFETY AND FLEXIBILITY WHERE IT MATTERS MOST

The Bracket Pro Serie® 100 is designed to give fast and easy access to the Crossvent Ventilator. It is a lightweight and robust design allowing to secure the medical device during EMS and Critical Care transport.

The Bracket Pro Serie® 100 is designed to comply with the highest industry safety standards for transport of medical equipment, SAE J3043.

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.



Hospital



Ambulance



Stretcher



Military



Air

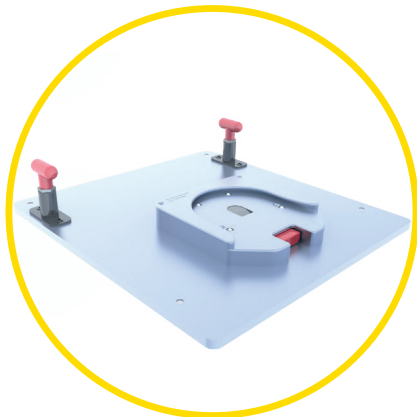
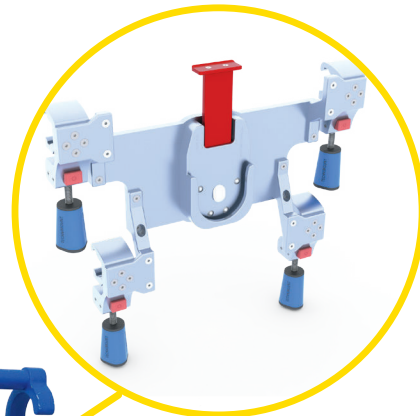
BRACKET PRO SERIE® 100

POTENTIAL CONFIGURATIONS

Safety MD-Transporter



Wall Mount System
(Ground Ambulance in Europe)



Air Ambulance
Floor Mount



Standard
Surface Base



Safety Arm System

TECHNICAL SPECIFICATIONS

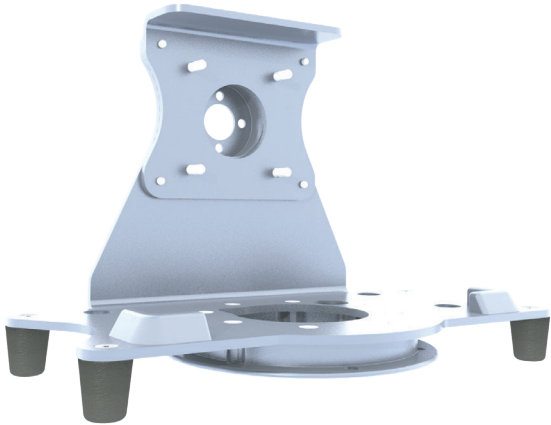
Product Name	Bracket Pro Serie® 100
Product Description	Bracket mounting system to secure the Crossvent™ Ventilator on surfaces, cots/stretchers, walls and floors in emergency vehicles
Compatibility of Medical Device*	Crossvent™ Ventilator from Bio-Med Devices
Environment of Usage	EMS (Ground & Flight) – Hospital/Clinic, Military
Product Section Material	<ul style="list-style-type: none">• Main Assembly: Aluminum 6061-T6• Anti-Rotation Micro Disc: Aluminum 6061-T6• Standard Bottom Disc: Aluminum 6061-T6
Product Finish	<ul style="list-style-type: none">• Main Assembly: Silver-Anodized Finish• Anti-Rotation Micro Disc: Silver-Anodized Finish• Standard Bottom Disc: Silver-Anodized Finish
Environmental Regulations	Complying with RoHS 3
Temperature of Usage	- 35° C to 45° C
Certification	Designed to Comply with: <ul style="list-style-type: none">• SAE J3043 (26 G)• FAA-FAR-DOT 27.561 & DOT 27.562 (Flight)
Installation	Device Retained on Main Assembly with Back Plate
Attachment Options	2 Locking Discs – Standard Bottom Disc – Anti-Rotation Micro Disc
Transportation Compatibility System	Compatible with Technimount's <ul style="list-style-type: none">• Standard Surface Base• Safety Arm System For Stryker Cots (PowerPro – XT and Mx-Pro)• Safety MD-Transporter• Floor Mount Platform (Flight)• Wall Mount System
Features	<ul style="list-style-type: none">• Robust Mounting Solution for EMS/CCT/ALS Transport• Access to all Connectors and Accessories
Physical Overall Dimensions	Width 12.5 in, Depth 7.33 in, Height 8.27
Weight	3.78 lb
Part Numbers	<ul style="list-style-type: none">• 1200-10-CV - Bracket Pro Serie 100• 100-10-UN - Standard Surface Base
Other Models and Configuration Options	Contact Technimount EMS for more information or for other options at customerservice@technimount.com

* Product and medical equipment manufacturers names are trademarks™ or registered trademarks® of their respective holders. Technimount does not have a commercial relationship with these medical equipment manufacturers.

YOUR SAFETY IS OUR PRIORITY

FEATURES

- ✓ Designed for the Crossvent ventilator by Bio-Med Devices
- ✓ Standard Bottom Disc allows for 360° rotation when installed on the Standard Surface Base
- ✓ Anti-Rotation Micro Disc for vertical support on different wall and arm systems
- ✓ Lightweight and robust design
- ✓ High-Density Aluminum with silver-anodized finish
- ✓ Designed to comply with SAE J3043
- ✓ Compatible with all of Technimount's Products



BENEFITS

- + Multiple configurations on cot/stretcher, wall, floor/surface for EMS or Critical Care Transport
- + Access to medical device from all angles (360° rotation on Technimount's Standard Surface Base)
- + Quick installation and removal of bracket from Technimount's mounting systems
- + Lightweight and robust design
- + Mounting systems designed to comply with the highest industry standards and regulations
- + Reduces risks of damage to the equipment and ensures the safety of patients and crew during EMS and Critical Care transport



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[technimount.com](https://www.technimount.com)

