TECHNIMOUNT
EMS™




# BRACKET PRO SERIE® 121-FL

MOUNTING SYSTEM FOR AIR AND GROUND TRANSPORT OF THE BAXTER SPECTRUM IQ INFUSION PUMP

## SAFETY & FLEXIBILITY WHERE IT MATTERS MOST

The Bracket Pro Serie® 121-FL is designed for Air and Ground EMS and Critical Care Transport of 3 Baxter Spectrum IQ Pumps.

Highly flexible, Bracket Pro Serie® 121-FL easily installs and transfers between stretchers, counters and walls in aircraft and ground ambulances.

**Ambulance** **Stretcher** **Military** **Air**

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 them to concentrate on what matters most - patient care.

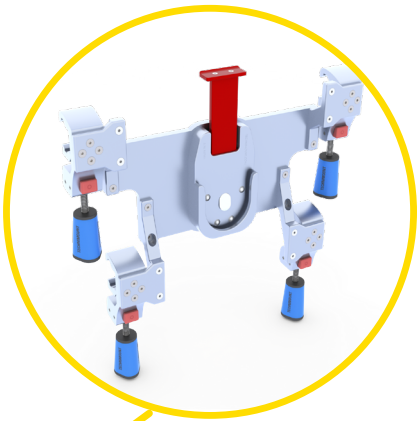
# BRACKET PRO SERIEFL® 121-FL

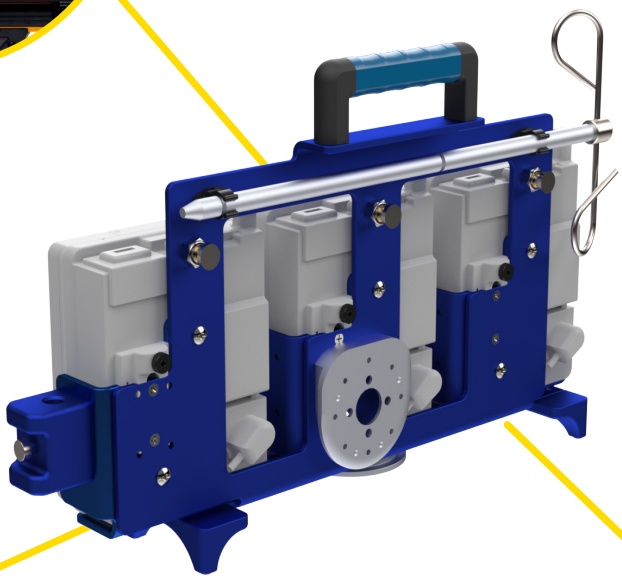
## POTENTIAL CONFIGURATIONS

Safety MD Transporter



Wall Mount System (EU)







Safety MD Transporter
(Horizontal)



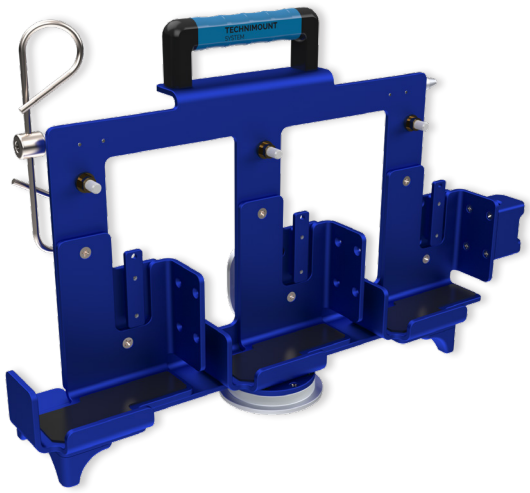
Proplate with 2 Micro
Bases for IT Stretchers

# TECHNICAL SPECIFICATIONS

| | |
|---|---|
| **Product Name** | Bracket Pro Serie® 121-FL |
| **Product Description** | Bracket mounting system to secure the Spectrum IQ Infusion Pump on cots/stretchers and walls in emergency vehicles |
| **Compatibility of Medical Device*** | Baxter Spectrum IQ Infusion Pump |
| **Environment of Usage** | EMS/CCT (Ground & Air) – Hospital/Clinic, Military |
| **Product Section Material** | • Main Assembly: Aluminum 6061-T6<br>• Bottom Micro Disc: Aluminum 6061-T6<br>• Anti-Rotation Micro Disc: Aluminum 6061-T6 |
| **Product Finish** | • Main Assembly: Blue-Anodized Finish<br>• Bottom Micro Disc: Silver-Anodized Finish<br>• Anti-Rotation Micro Disc: Silver-Anodized Finish |
| **Environmental Regulations** | Complying with RoHS 3 |
| **Temperature of Usage** | - 35° C to 45° C |
| **Certification** | Designed to Comply with:<br>• SAE J3043 (26 G)<br>• FAA-FAR-DOT 27.561 & DOT 27.562 (Flight) |
| **Installation** | Device retained on main assembly with Quick Release Mechanism |
| **Attachment Options** | 2 Locking Discs – Bottom Micro Disc – Anti-Rotation Micro Disc |
| **Transportation Compatibility System** | Compatible with Technimount's:<br>• Wall Mount Systems<br>• Safety MD Transporters<br>• Proplate with Micro Bases for Incubators |
| **Features** | • Robust Mounting Solution for EMS/CCT/ALS<br>• Air and Ground Compatibility<br>• Multiple Configuration Options for Transport<br>• Quick Release Mechanism to Easily Insert and Remove the Pumps<br>• Polyurethane Plastic Transport Handle |
| **Physical Overall Dimensions** | Width 20.26 in, Depth 4.56 in, Height 12.30 in |
| **Weight** | 6.82 lb |
| **Part Number** | • 1530-10-BXIQ-FL3 - Bracket Pro Serie® 121-FL3<br>• 120-20-UN - Micro Base |
| **Other Models and Configuration Options** | Contact Technimount EMS for more information or for other options at customerservice@technimount.com |

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# YOUR SAFETY IS OUR PRIORITY



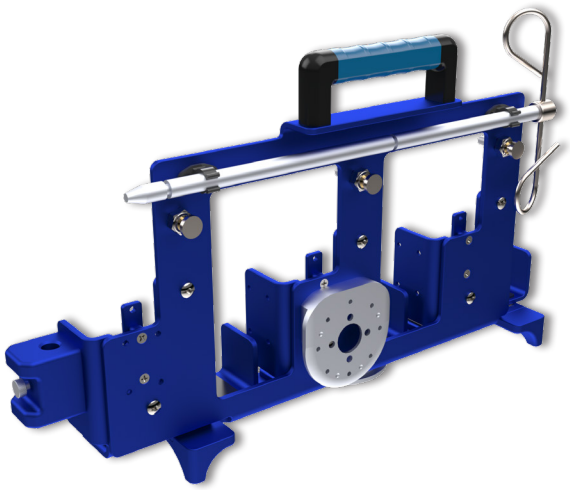
## FEATURES

- Designed to secure 3 Baxter Spectrum IQ Infusion Pumps during Air and Ground EMS/Critical Care Transport
- Medical device retained on main assembly with proprietary locking mechanism on each shelf
- Quick Release Mechanism to instantly remove the pump from the bracket
- Anti-Rotation Micro Disc and Bottom Micro Disc to support multiple mounting configurations on surface, stretcher/cots and wall systems
- IV Pole with Quick Release Mechanism for use during temporary transfer from bed to stretcher
- High-density aluminum with blue-anodized finish
- Designed to comply with FAA – FAR -DOT 27.561 & DOT 27.562 and SAE J3043

## BENEFITS

- Increases flexibility in EMS/CCT practices with multiple configurations options (stretcher/cot, surfaces and wall systems)
- Easily install and remove the medical device from the bracket for maintenance
- No interference with the medical device components, cables and tubing
- Access to medical device from all angles (360° rotation on the Safety MD Transporter with Vertical and Horizontal Micro Base)
- Quickly install the IV Pole during temporary transfer from bed to stretcher and store directly on the bracket when not in use
- Certifed mounting system that complies 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

## SAFETY AND FLEXIBILITY WHERE IT MATTERS MOST



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**www.pennncare.net**
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