



TECHNIMOUNT SYSTEM™



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, 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.

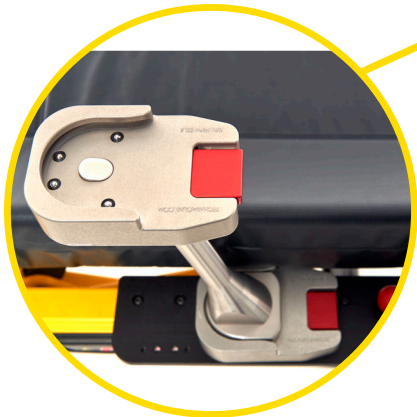
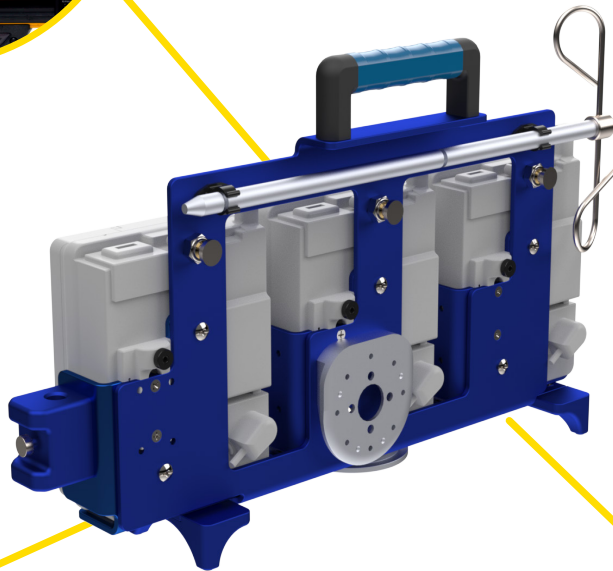
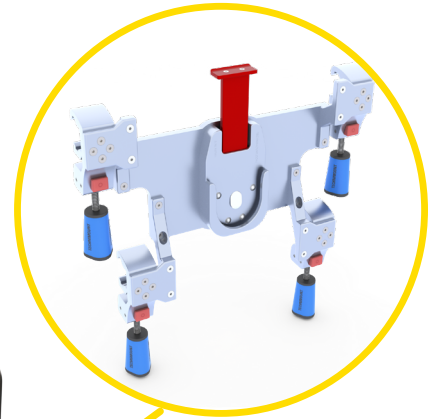
BRACKET PRO SERIEFL® 121-FL

POTENTIAL CONFIGURATIONS

Safety MD Transporter



Wall Mount System (EU)



Safety MD Transporter
(Horizontal)

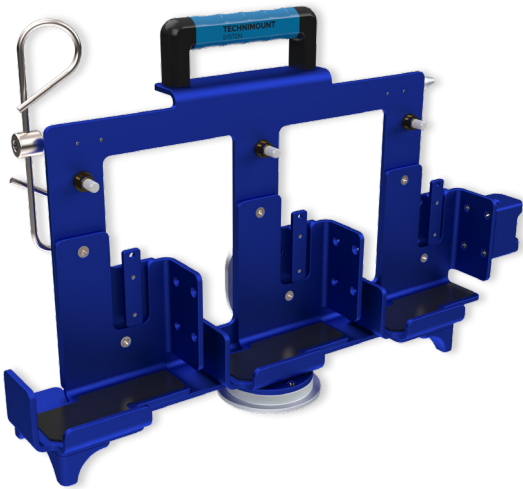


Proplate with 2 Micro
Bases for IT Stretchers

TECHNICAL SPECIFICATIONS

Product Name	Bracket Pro Serie® 121-FL
Compatibility of Medical Device	Baxter Spectrum IQ Infusion Pump
Environment of Usage	EMS/CCT (Ground & Air) – Hospital/Clinic, Military
Device Section Material	High-Density Aluminum with Blue-Anodized Finish
Bottom Micro Disc Section Material	High-Density Aluminum with Silver-Anodized Finish
Anti-Rotation Micro Disc Material	High-Density Aluminum with Silver-Anodized Finish
Temperature of Usage	- 35° C @ 45° C (Direct Conduction)
Impact Resistance – Ground	SAE J3043 (30 G) Plus 10% Safety Factor (in process)
Impact Resistance – Flight	FAA – FAR -DOT 27.561 & DOT 27.562 up to 20G (in process)
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: <ul style="list-style-type: none">• Wall Mount Systems• Safety MD Transporters• Proplate with Micro Bases for Incubators
Features	<ul style="list-style-type: none">• Robust Mounting Solution for EMS/CCT/ALS• Air and Ground Compatibility• Multiple Configuration Options for Transport• Quick Release Mechanism to Easily Insert and Remove the Pumps• Polyurethane Plastic Transport Handle
Physical Overall Dimensions	<ul style="list-style-type: none">• Height 12.30 in., Width 20.26 in., Depth 4.56 in., Height with IV Pole 18.73 in.
Weight	<ul style="list-style-type: none">• Bracket Only - 6.82 lbs• Bracket with 3 Baxter Spectrum IQ Infusion Pumps - 18.82 lbs
Part Number	<ul style="list-style-type: none">• Bracket Pro Serie 121-FL3 - 1530-10-BXIQ-FL3• Micro Base - 120-20-UN

YOUR SAFETY IS OUR PRIORITY



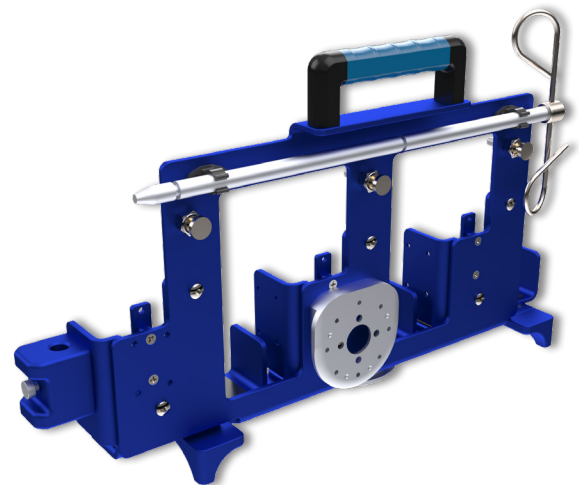
FEATURES

- ✓ 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 up to 20G (in process) and SAE J3043 (certification in process)

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
- + Certified 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

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