



### **BRACKET PRO SERIE® 80-FL**

MOUNTING SYSTEM FOR AIR AND GROUND TRANSPORT OF THE B.BRAUN INFUSOMAT® VOLUMETRIC AND PERFUSOR® SPACE PUMPS

# SAFETY & FLEXIBILITY WHERE IT MATTERS MOST

The Bracket Pro Serie® 80-FL is designed for Air and Ground EMS and Critical Care Transport of the B.Braun Infusomat Volumetric and Perfusor Space Pumps.

Lightweight and robust, it can secure stacks of 3 or 4 B.Braun pumps in different applications including surface, stretcher/cot and wall systems.









**Ambulance Stretcher** 

Military

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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 SERIE® 80-FL**

### **POTENTIAL CONFIGURATIONS**



## **TECHNICAL SPECIFICATIONS**

Product Name	Bracket Pro Serie® 80 - FL4
Description	Support bracket designed to aid trained EMS and clinical personnel move the B-Braun® Infusomat® Space volumetric infusion pumps and Perfusor® Space® syringe pumps that are essential to patient care during EMS and critical care transport
Product Code	1110-20-BBRK4-FL
Operating Environment	EMS/CCT (ground and air)
Compliance	<ul> <li>Tested in compliance with SAE J3043 and AMD-028</li> <li>Designed to comply with FAA, 14 CFR § 23, 25, 27 &amp; 29 (applicable sections)</li> </ul>
Expected Service Life	5 years
Compatible Stretcher	N/A
Compatible Mounting System	<ul><li>Micro Base (horizontal</li><li>Micro Base (vertical)</li></ul>
Compatible Medical Device	<ul> <li>B-Braun® Infusomat® Space volumetric infusion pump</li> <li>B-Braun® Perfusor® Space® Syringe Pump</li> </ul>
Dimensions (L X P X H)	12.7 in. X 7.8 in. X 20.5 in. (32.39 cm X 19.81 cm X 52.07 cm), including the IV pole, w/o pumps or accessories
Weight	11.85 lb (5.39 kg), including the IV pole, w/o pumps
Composition	<ul> <li>Bracket Pro Serie® 80 - FL4: aluminum, bronze, stainless steel, plastic</li> <li>IV pole: aluminum, stainless steel</li> <li>Micro disc and anti-rotation micro disc: aluminum</li> </ul>
Total Safe Working Load (SWL)	14 lb (6.366 kg)
Operating Temperature	- 31° F to 113° F (- 35° C to 45° C)
Cleaning Solutions	<ul> <li>Oxivir®, 5% Hydrogen Peroxide with Peracetic Acid (AHP)</li> <li>Lavo® 12, 10 000 ppm Sodium Hypochlorite</li> <li>TNT-100, 5% Quaternary Ammonium Compound</li> <li>Spectro-Sept, 5% Ethyl Alcohol</li> <li>Spectrol, 5% EDTA salt</li> </ul>
Options	N/A

<sup>\*</sup> 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 to secure 3 or 4 B.Braun Infusomat or Perfusor Space Pumps during Air and Ground EMS/Critical Care Transport
- Medical device retained on main assembly with proprietary locking mechanism on each shelf
- Red 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**

- Flexible for use in different applications (surfaces, stretcher/cot and wall systems) and adaptable to quantity of pumps required for transport
- 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
- 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



Bracket Pro Serie 80-FL4 for Stacks of 4 B-Braun Pumps

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