



## **BRACKET PRO SERIE® 76**

MOUNTING SYSTEM FOR THE PHILIPS TEMPUS PRO

### **SAFETY & FLEXIBILITY WHERE IT MATTERS MOST**

The Bracket Pro Serie® 76 is the only universal mounting system to secure the Philips Tempus Pro in different applications including surface, floor, cot/stretcher and wall systems.

The Bracket Pro Serie® 76 is lightweight and robust solution tested for EMS and military environments.

Ambulance Stretcher







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 SERIE® 76**

### **POTENTIAL CONFIGURATIONS**



## **TECHNICAL SPECIFICATIONS**

Product Name (Bracket)	Bracket Pro Serie® 76
Compatibility of Medical Device	Philips Tempus Pro
Environment of Usage	EMS - Military
Device Section Material	High-Density Aluminum – Polyurethane – Acetal Feet
Bottom Disc Section Material	Aluminum with Stainless Steel Insert and Peek Cushions
Temperature of Usage	- 35° C @ 45° C (Direct Conduction)
Impact Resistance - Ground - USA	SAE J3043 in Progress - (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	Locking Mechanism without Screws
Attachment Options	2 Locking Discs - Standard Bottom Section - Anti-Rotation Back Micro Disc
Transportation Compatibility System	Compatible with Technimount's:  • Universal Standard Surface Base  • Stretcher Safety Arm System (For Stryker Cots (PowerPro – XT and Mx-Pro)  • Floor Mount Platform (Flight)  • Wall Mount System (Micro Base System)  • Safety MD Transporter
Options	Bracket Pro Serie® 76 - SMT for the Tempus Pro with Smart Mount
Features	<ul> <li>Access to Printer and all Connectors and Accessories</li> <li>No Screws Attached to the Medical Device</li> <li>Red Quick Release to Easily Insert and Remove the Medical Device</li> </ul>
Physical Overall Dimensions	Bracket Pro Serie® 76 • Length 7.20 in., Width 12.50 in., Height 12.27 in.  Bracket Pro Serie® 76 - SMT • Length in., Width in., Height in.
Weight	Bracket Pro Serie® 76  • Bracket Only - 5.87 lbs  • Bracket with the Medical Device - 12.27 lbs  Bracket Pro Serie® 76 - SMT  • Bracket Only - 7.0 lbs  • Bracket with the Medical Device and Smart Mount - 24.9 lbs
Part Numbers	<ul> <li>Bracket Pro Serie® 76 - 320-10-PRO-RDT</li> <li>Bracket Pro Serie® 76 - SMT - 320-10-PRO-RDT-SMT</li> <li>Standard Surface Base - 100-20-UN</li> </ul>

## **YOUR SAFETY IS OUR PRIORITY**



#### **FEATURES**

- Bracket respects access to medical device components and features
- One-Handed, Red Quick Release Mechanism located on the top of the bracket
- Bracket secures the medical device without screws
- Anti-rotation back disc and universal standard bottom disc for support on various Technimount arm and wall systems
- Made from high-density aluminum with black-anodized finish with polyurethane plastic transport handle
- Design complies with SAE J3043, FAA-FAR-DOT 27.561 and DOT 27.562 (in process)

#### **BENEFITS**

- Flexible for use in different applications (surface, floor, cot/stretcher, and wall systems) as well as other EMS or military environments
- No interference with the medical device printer, components, connectors and wires
- Easily install and remove the medical device and its Smart Mount from the mounting system
- Access to medical device from all angles (360° rotation on Technimount's Standard Surface Base)
- Resistant to biological fluids and Quaternary-type disinfectants for easy cleaning
- Reduces the risk of damage to the equipment and ensures the safety of patients and crews during air and ground transport

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