

Bracket Pro Serie™ 60

Mounting System for ventilator / Hamilton Medical® HAMILTON-T1

Features

- Lightweight
- Compact size
- 360° swivel base **with locking system**
- Quick Release & Self-locking mechanism
- Safe & Easy
- Immediate access
- **SAE J3043** certification in process

Application of use

- Ambulance
- EMS Vehicles
- Military Vehicles
- Stretcher
- Crash Cart

Advantages

- Minimum space required for installation
- Latex free
- Biological fluid resistant
- Rust resistant
- 1-year full warranty

Any medical equipment that has been inadequately installed in ambulances, other emergency medical service (EMS) vehicles or crash carts, can potentially pose a serious risk or become dangerous in the event that the vehicle makes frequent or sudden stops, turns or rushed departures. This situation can result in damaged expensive medical equipment or even inflict injuries on a patient, ambulance personnel or clinic staff.



The **Bracket Pro Serie™ 60** mounting system is designed to secure a Hamilton T-1 ventilator using a surface base, for fast access to the unit, in times of emergency uses. The features of this support are the very small size and weight, the 360° swivel base with locking mechanism and the easy removal and self-locking system. This new adapter is designed to be installed on a surface base to give easy access to the medical equipment.

To spare the expenses of costly repair or replacement of the equipment, medical care and possible legal redress for injury, consider outfitting your EMS vehicle or crash cart with a deployment system for monitor and/or defibrillator. The mounting systems offer different configurations for most external defibrillators on the market. The deployment of the unit is nearly instantaneous when engaging the release button on the base. The complete assembly has been tested for G-Force tolerances and is compliant with SAE standards.

About Us

Technimount System creates mounts and brackets for portable medical devices such as defibrillators, ventilators, and pumps, that adapt to different brands of medical equipment for OEM ambulance manufacturers, EMS users, and hospitals.

For use with Hamilton Medical® ventilator **HAMILTON-T1**

TECHNICAL SPECIFICATIONS

Product name:	Bracket Pro Serie™ 60	
Compatibility model:	Ventilator HAMILTON-T1	
Environment of usage:	EMS / Hospital – Clinic – BioMed Dept. – Military hospital	
Material:	Base: High-density aluminum with anodization process Device section: High-density aluminum with anodization process	
Temperature of usage:	- 35° C @ 45° C (Direct conduction)	
Impact Resistance¹:	(30G) SAE J3043 certification in process	
No. of installation points:	4 points on surface base; 5 points on bracket mount	
Dimensions support:	7-1/2" Width X 9" Depth X 1/4" Thick. (in)	
Weight:	Support: 2.67 lb with back hook Support: 1.54 lb without back hook	
Rotation:	360° with locking system (Standard Base)	
Mechanical Installation:	Sliding insert with self-locking system and screws	
Features:	Standard or Extended Surface Base Compatible with Technimount Safety Arm System™	
Options:	Standard or Extended Surface base Back vertical hook mount	
Part number²:	700-00-HM	Bracket Pro Serie 60 complete assembly
Part number:	700-00-HMBH	Bracket Pro Serie 60 complete assembly with Back Hook
Part Number:	700-10-HM	Bracket Pro Serie 60 bracket section only
Part Number:	700-10-HMBH	Bracket Pro Serie 60 bracket section with Back Hook
Part Number:	100-20-UN	Standard Base only



Suggested Installation

¹ Technimount System works to meet and exceed all legal requirements in the deployment system for EMS vehicles, and hospital regulations according to the & Provincial and Federal Government regulations. It may not meet your local requirements, please contact your local administrator.

² Part numbers must be confirmed prior to sending purchase order. Technimount System reserves the right to make changes to the product, documents and technical specifications without notice and responsibilities. DOCUMENTS PRINTED IN CANADA.

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