

Technimount System

Administration

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Wall Mount Pro™ DualFlex

Bracket Mounting System for Wall Installation

Features

- Lightweight
- Compact size
- Quick Release & Reattachment
- Safe & Easy
- Immediate access
- Matches with our Bracket Pro Serie™ mounts

Application of usage

- Ambulance
- EMS Vehicles
- Helicopter
- Aircraft
- Stretcher
- Military Vehicles

<u>Advantages</u>

- Minimum space required for installation
- No vertical release of the medical device
- Latex free
- Biological fluid and sodium solution resistant
- Rust resistant
- 1-year 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.



Our mounting system Wall

Mount Pro™ DualFlex is

designed for a specific
installation and fast access to
the unit in times of
emergency. Features include
lightweight design, a quick

release/reattachment self-locking mechanism and an anodized finish of 15 microns for scratch and corrosion resistance. This new mount is designed to be installed on a structure or a wall to give another positioning option to the medical equipment. The **Wall Mount ProTM DualFlex** comes with one (1) OEM Standard Base, one (1) L-Shaped plate and one (1) Standard Surface Base. If you wish to move the **Wall Mount ProTM DualFlex** between two (2) different locations in the ambulance, you can purchase a second OEM Base. The L-Shaped plate is equipped with a disc insert and a special pin to prevent the plate from rotating when installed on the wall. Only a sliding action is needed to remove the medical device. To remove the plate and change its location, a vertical movement is needed. It is the perfect option for retrofit in the present layout of an ambulance.

The system has been tested to meet the manufacturer requirements and provide total safety and security in patient transportation. The **Wall Mount Pro™ DualFlex** allows you to install the **Bracket Pro Serie™** on a wall, instead of on a working surface or a stretcher installation. The **Wall Mount Pro™ DualFlex** can be combined with the Bracket Pro Serie 25, 30, 35, 40 and 60 mounting systems. The complete locking assembly can resist to an impact of many times the G-Force.

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 **Technimount System Bracket Pro Serie™**

TECHNICAL SPECIFICATIONS

Product name:	Wall Mount Pro™ DualFlex
Compatibility model:	Bracket Pro Serie™ 25, 30, 35, 40 and 60
Environment of usage:	EMS — Hospital — Clinic — BioMed Dept. — Military hospital
Material:	Base: High-density aluminum with anodization process
	Plate section: High-density aluminum with anodization process
Temperature of usage:	- 35° C @ 45° C (Direct conduction)
Impact Resistance ¹ :	(30 G) SAE J3043 for the bracket and base with medical device
No. of installation points:	4 points on OEM Standard Base; 4 points on Standard Surface Base
Dimensions support:	7-1/2' Width X 9-1/2" Depth X 10" Height X 3/16" Thickness (in)
Dimensions OEM Base	9" Width X 7" Depth X 1-1/4" Height (in)
Rotation:	15 degrees both directions with locking system for the standard surface
	base
Mechanical Installation:	OEM Base wall installation – ref. to OEM procedure: Vertical disc insert
Features:	Compatible with Bracket Pro Serie mounts (25, 30, 35, 40 & 60)
	No tool required to switch over the mount from one position to another
	Compatible with Bracket Pro 60 with back disc for wall installation
Weight:	Support: 3.42 lb—Standard base: 2.08 lb
Options:	Micro base can be mounted on the L-Shaped plate
Part number ² :	600-00-WMF Wall Mount Pro™ DualFlex Complete Assembly
	Includes: 1 OEM Base + 1 L-shape plate + 1 Standard surface base
	610-00-WMF 90° L-shape plate and Standard Surface Base





Suggested installation

 $\label{lem:continuous} \textbf{Technologies CGC-Division of medical equipment \& accessories-Registered brand 2013.}$

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

² Part number 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.