

BRACKET PRO SERIE® 77 FL USER MANUAL

SAFETY AND FLEXIBILITY WHERE IT MATTERS MOST









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For any issues with your Technimount product, its components, or for any technical questions during the installation, operation, or maintenance, please contact Technical Support at techsupport@technimount.com.

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1. General Mentions and Considerations

The Bracket Pro Serie 77 FL user manual includes detailed product information, standards and guidelines to assist the administrator/manager/supervisor and biomedical technician (or equivalent) with the unpacking, assembling (when indicated) and maintenance of the Technimount product. It also includes specific user-related information to assist trained EMS and clinical personnel with effectively operating the support bracket.

Please read the user manual thoroughly to fully assess, comprehend, then relay its content to EMS and clinical personnel during training, to warn them of any potential danger of its abuse, how to safely use the product and provide a safe environment for patients as well as themselves. Your existing protocols should be updated to include the Technimount product(s) standards, guidelines, requirements and safety recommendations included within this documentation. The user manual should remain available to users when needed and relayed if the product is subsequently sold.

- **NOTE :** Technimount continually seeks advancements in product design and quality. While the user manual contains the most updated product information available at the time of printing, it may contain minor differences from the current version, including image references. For more information, please contact Technical Support at techsupport@technimount.com.
- **NOTE :** Technimount reserves the right to change part numbers and products without notice. Please contact Customer Service at customerservice@technimount.com to ensure product options and availability.

1.1. Intended Use

The Bracket Pro Serie 77 FL is designed to aid trained EMS and clinical personnel move the Laerdal Compact Suction Unit 4 with 300mL disposable canister and tubing that are essential to patient care during emergency medical services and critical care.

1.2. User Competency

To safely operate the support bracket, EMS and clinical personnel must have the required skill level. Training should be given to EMS and clinical personnel, taking in account the skill level that is necessary to comply with their function and level of interaction with the Bracket Pro Serie 77 FL:

- **Proficient (trained EMS and clinical personnel):** Has received the required training, is sufficiently knowledgeable to safely operate the product and have passed the skills assessment (refer to « Annex I EMS and clinical personnel Skills Assessment » on page 19).
 - **NOTE :** Any member of the EMS and clinical personnel who has not received the required training and lacks the knowledge needed to safely operate the support bracket must not use the product.
- **Expert (administrator/manager/supervisor):** Has in-depth knowledge and product comprehension, and is familiar with standards and guidelines. Skilled to train EMS and clinical personnel on how to safely use the product.
- Advanced (biomedical technician or equivalent): Has extensive mechanical experience. Skilled to perform the unpacking, assembly, safety checks and condition-based maintenance procedures as detailed in « Annex IV Maintenance » on page 29, basic troubleshooting, upgrade procedures and replacement procedures.



1.3. Warranties

1.3.1. Warranty Policy

This statement constitutes Technimount's entire warranty policy with regards to Technimount products. Technimount makes no other warranty or representation, neither expressed nor implied, except as stated herein. There is no warranty of merchantability or warranty of fitness for any particular purpose. Under no circumstances will Technimount be held liable hereunder for incidental or consequential damages, arising from or in any manner, related to sales or use of any such product.

Technimount E.M.S. Holding Inc. guarantees to the original "Purchaser" of the "Product" with which this "Limited warranty" is included, that the product will be free from "Defects" in workmanship and materials under normal use for a "Warranty period" of one (1) year from the product purchase date by the purchaser. During the warranty period, the product will be repaired or replaced according to the "Limited warranty" without charge to the purchaser for parts or labor. The parts and product may be repaired or replaced with new or refurbished parts or products. Herein this Limited Warranty, "Refurbished" means parts and products which have been returned to the factory, specifically. If the product is repaired or replaced within the warranty period, the greater of the remaining warranty period will apply, or three (3) months from the date of repair or replacement. If the product is repaired or replaced after the warranty period has expired, the warranty period for the repair or replacement will expire three (3) months after the repair or replacement date.

1.3.2. Limited Warranty

Technimount products are intended to retain medical devices in place in the case of a single crash impact. Technimount products must not be reused if involved in a crash and must thereafter be replaced. If the end user uses a Technimount product following a crash, it is at the end user's own risk and Technimount will not be held liable.

The limited warranty does not apply to normal wear that could result from normal use. It does not apply when the product or any of its components have been disassembled or repaired by someone not authorized by "Technimount". It does not cover repair or the replacement of any product or part thereof damaged by neglect, misuse, moisture, liquids, exposure to heat, accidents, abuse, and non-compliance with the instructions for installation and use provided with the product. It does not cover physical damage to the surface of the product. The decision to repair, replace or refuse the coverage is final and at the sole discretion of Technimount, without any compensation or obligation from Technimount. The product defined as a "support bracket" is specifically designed to fill this requirement. Any other use will void the warranty and Technimount shall not be held liable on any claim if the product has been modified or adapted for use.

1.3.3. International Warranty Clause

This warranty abides by the Canadian domestic policy. Warranty outside Canada may vary by country. Please contact Customer Service at customerservice@technimount.com for more information.

1.3.4. User Liability

The purchaser and administrator are responsible to validate regulations and standards for safety in their region, to comply with applicable safety regulations. Technimount is not responsible to inform the purchaser or the administrator of any applicable legislation for safety in their area.



The administrator is responsible for providing proper training to any personnel who will install, operate and perform maintenance on Technimount products.

1.4. Claims

1.4.1. Damaged or Defective Merchandise

ICC Regulations require that claims for damaged merchandise must be made with the carrier within fifteen (15) days of the reception date. **Do not** accept damaged merchandise unless such damage is noted on the delivery receipt at the time of reception. Upon prompt notification, Technimount will file a freight claim with the appropriate carrier for damages incurred. Claims are limited in amount to the actual replacement cost. If the claim has not been received by Technimount within the fifteen (15) day period following the date of delivery, or the damage was not noted on the delivery receipt at the time of receipt, the customer will be responsible for the full payment of the original invoice.

Claims for any short or broken merchandise must be made within thirty (30) days of invoicing. For details, refer to the claim process or contact Customer Service at customerservice@technimount.com.

1.4.2. Return Policy

Technimount products may be returned up to sixty (60) days from the reception date, if:

- The received product does not match what was originally ordered.
- The product does not meet the Technimount technical sheet specifications.
- The product is not compatible with the system on which it was intended to be installed on.

To return a Technimount product,

- A Return of Merchandise Authorized (RMA) must be requested and approved by Technimount prior to returning the product.
- Products must be returned undamaged and in its original packaging, appropriately identified with the approved RMA number. Returns will not be approved on a modified or damaged item.
- Charges may apply if the package received is damaged or items are missing.
- Purchaser is responsible for a restocking fee (refer to Table 1).

Table 1: Restocking fees

RESTOCKING FEES	
Prior to thirty (30) days	10%
Prior to forty-five (45) days	25%
Prior to sixty (60) days	30%

For any manufacturing defect, refer to the conditions within the warranty policy or contact Customer Service at customerservice@technimount.com for additional information.



1.4.3. Return of Material Authorization (RMA)

The Technimount Customer Service department is responsible for all merchandise returns and will provide a Return of Merchandise Authorization (RMA) number, upon approval. The RMA must be printed and placed on the returned merchandise. Technimount reserves the right to charge shipping and restocking fees (refer to Table 1) for the returned items. Special, modified, or discontinued items are not subject to returns.

1.4.4. Claim Process

Upon reception of the returned merchandise, a thorough inspection will be performed. If the merchandise is compliant with the return policy or it is found that the product is defective, Technimount will take corrective actions and close the claim. If, however, it is found that the product is not defective, but rather misused or abused, the product will not be covered by the warranty. Details of our findings and conclusions will be provided shortly thereafter. To submit a claim, contact Customer Service at customerservice@technimount.com to obtain a Return of Material Authorization (RMA) form and return instructions.



2. General Safety Guidelines

Always read and abide by all the safety guidelines identified within this document. Pictograms, safety symbols and labels are used to alert the user to a potentially hazardous situation, which, if not avoided, may result in minor or moderate injury to the patients or EMS and clinical personnel, or damage to the product. This includes the special care necessary for the safe and effective use of the Technimount product to avoid damage that may occur from use or misuse. The terms "Warning" and "Caution" herein carry special meaning and should be carefully reviewed.

WARNING – Indicates a hazardous situation that, if not avoided, could result in death or serious injury.
 CAUTION – Indicates a hazardous situation that, if not avoided, could result in minor or moderate injury.

2.1. Symbols and Definitions



WARNING - Hand Crush/Pinch Point

Indicates an area where mechanical components could move toward each other and might result in a potential crush/pinch hazard.



WARNING – Do Not Step

Indicates an area where there is potential risk of tipping if the user steps, stands, sits or rests his/her foot that could result in serious injuries to the patients or EMS and clinical personnel, or damage to the product.



CAUTION – Safe Working Load/Load Balance

Indicates the total maximum charge for a safe use of the product.



CAUTION – Safe Handling and Operation

Alerts the reader to pay close attention to the recommendations for safe use of the product, and of potentially hazardous situations that could result in minor injuries to the patients or EMS and clinical personnel. This includes the special care necessary for the safe and effective use of the product to avoid damage that may occur from use or misuse.



CAUTION – Safe Practice

Alerts the reader to pay close attention to the recommendations and methods outlining how to safely operate the product to minimize risks to the patients, EMS and clinical personnel and the product.



CAUTION – General Mandatory Action

Call for action. Alerts the reader to potential risk to the patients or EMS and clinical personnel not following the mandatory action specified by the supplementary sign.



CAUTION – Follow Instructions for Use

Call for action. Reminds the reader to consult the user manual for information.



CAUTION – Two (2) Person Lift

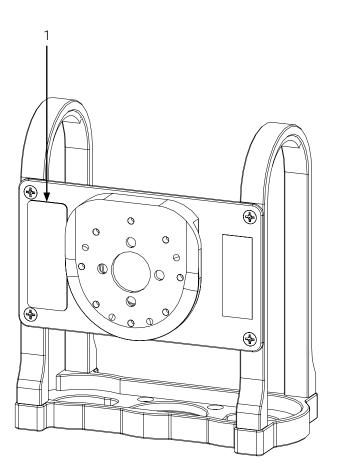
Heavy load. Alerts the reader to a two (2) person lift carrying technique recommendation based on the weight and/or size of the product.

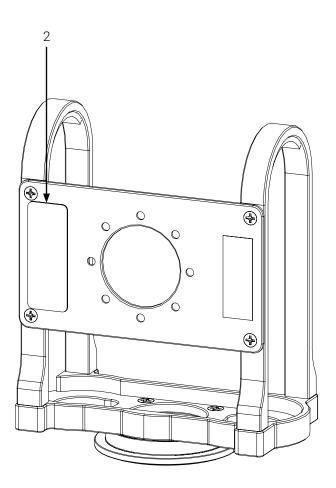




2.2. Labels

Labelling on the surface of the Technimount product, quickly identify potential risks and provides information to the user. A manufacturing label, including the serial number and safe working load (Figure 1), can be seen on the Technimount product.





1.	Manufacturing label on the	2.	Manufacturing label on the
	Bracket Pro Serie 77 FL with a back		Bracket Pro Serie 77 FL with a
	anti-rotation micro disc		bottom micro disc

Figure 1: Location of the manufacturing label



2.3. Safety Measures

Carefully read all the safety measures herein before operating the Technimount product, relay to EMS and clinical personnel during training, and include in your existing protocols.

More specific safety measures intended for biomedical technicians (or equivalent) relating to the safety checks and conditioned-based maintenance can be found in « Annex IV Maintenance » on page 29.



WARNING – Risk of Injury

- **Do not** use the Bracket Pro Serie 77 FL if the screws located under the support bracket are loose or missing, to prevent undue risk to the medical device, patients, and EMS and clinical personnel.
- Always use compatible mounting system(s) and medical device(s) when applicable, to avoid unpredictable functioning resulting in injury to the patients or EMS and clinical personnel. Refer to the « Technical Specifications » on page 12 for compatibilities.
- Improper use of the Technimount product may damage it or cause injury to the patients or EMS and clinical personnel.
- If any serious incident occurs with the support bracket, immediately stop using the product, report this incident to Technical Support at technicalsupport@technimount.com and the applicable regulatory agency.



CAUTION – Safe Practice

- Practice safely operating the support bracket until the manipulations have been perfected, before use with patients. Improper use of a Technimount product may damage it or cause injury to the patients or EMS and clinical personnel.
- Regulations and standards for safety are the sole responsibility of the end user. Ensure that the installation specifications meet the local and regional compliance requirements before use.
- Refer to your protocols and the user documentation provided with the medical device for the safety guidelines and safe use.



CAUTION – Safe Handling and Operation

Always ensure that the medical device is secured in the support bracket before it is moved to avoid risks of damage, equipment falling, or injuries to the patients or EMS and clinical personnel.



CAUTION – Working Load/Load Balance

Do not overload the support bracket to avoid tipping incidents or risks of collapsing. The total Safe Working Load (SWL) is 3.82 lb (1.73 kg).



CAUTION – Follow the Instruction for Use

- Always read and abide by all the safety guidelines identified, as well as follow instructions provided within the user manual of the Technimount product.
- The Bracket Pro Serie 77 FL is designed specifically to support the Laerdal Compact Suction Unit 4. Refer to the manufacturer's user documentation for the safety guidelines and safe use.



3. Technical Specifications

Product Name	Bracket Pro Serie® 77 FL
Description	Support bracket designed to aid trained EMS and clinical personnel move the Laerdal Compact Suction Unit® 4 that is essential to patient care during emergency medical services and critical care
Product Code	 770-12-LASP-BD-FL (back anti-rotation micro disc) 770-11-LASP-FL (bottom micro disc)
Operating Environment	EMS/CCT (air and ground)
Compliance	 Designed to comply with FAA, 14 CFR § 23, 25, 27 & 29 (applicable sections) Tested in compliance with SAE J3043 & AMD-028
Expected Service Life	5 years
Compatible Stretcher	N/A
Compatible Mounting System	Micro Base
Compatible Medical Devices/ Accessories	Laerdal Compact Suction Unit® 4 with 300mL disposable canister and tubing
Dimensions (L X P X H)	 Bracket Pro Serie[®] 77 FL (back anti-rotation micro disc): 7.09 in. X 3.71 in. X 7.61 in. (18.01 cm X 9.42 cm X 19.33 cm), w/o medical device or accessories Bracket Pro Serie[®] 77 FL (bottom micro disc): 7.09 in. X 3.6 in. X 8.19 in. (18.01 cm X 9.14 cm X 20.80 cm), w/o medical device or accessories
Weight	 Bracket Pro Serie[®] 77 FL (back anti-rotation micro disc): 1.59 lb (0.72 kg), w/o medical device or accessories Bracket Pro Serie[®] 77 FL (bottom micro disc): 1.5 lb (0.68 kg), w/o medica device or accessories
Composition	 Aluminum Anti-rotation micro disc/Micro disc: Refer to the user documentation
Total Safe Working Load (SWL)	3.82 lb (1.73 kg)
Operating Temperature	- 31° F to 113° F (- 35° C to 45° C)
	 Oxivir[®], 5% Hydrogen Peroxide with Peracetic Acid (AHP) Lavo[®] 12, 10 000 ppm Sodium Hypochlorite
Cleaning Solutions	 TNT-100, 5% Quaternary Ammonium Compound Spectro-Sept, 5% Ethyl Alcohol Spectrol, 5% EDTA salt



4. Bracket Pro Serie 77 FL Orientation Diagrams

Left-hand side Right-hand side Left-hand side Right-hand side 0 0 \odot (\mathbf{A}) 0 Þ 0 0 Q 0 0 С о ۲ ۲ T Front Back Figure 2: Bracket Pro Serie 77 FL orientation diagram with a back anti-rotation micro disc Left-hand side Right-hand side Left-hand side Right-hand side

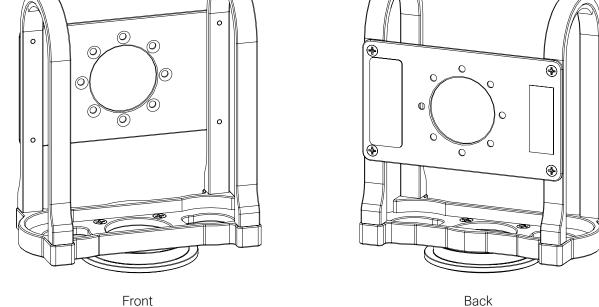
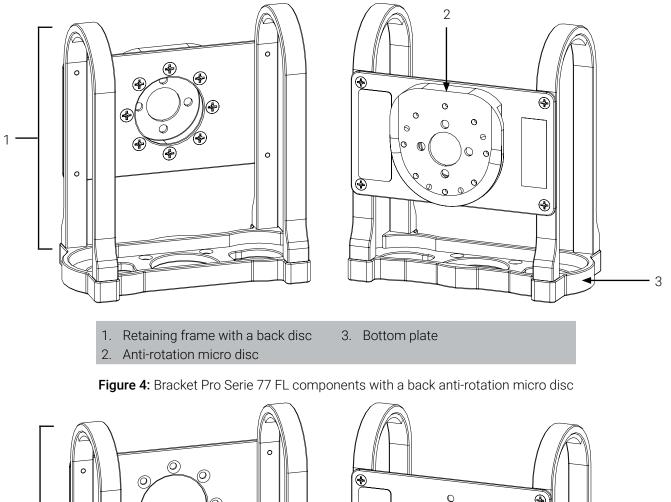


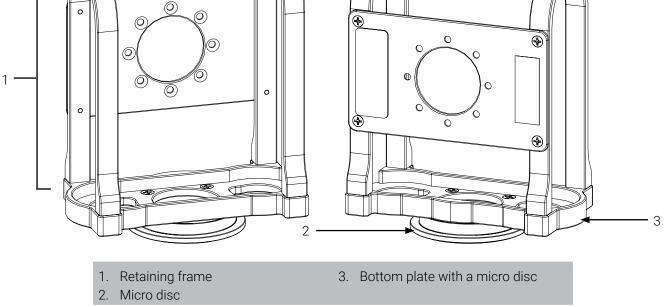
Figure 3: Bracket Pro Serie 77 FL orientation diagram with a bottom micro disc





5. Bracket Pro Serie 77 FL Illustrated Parts











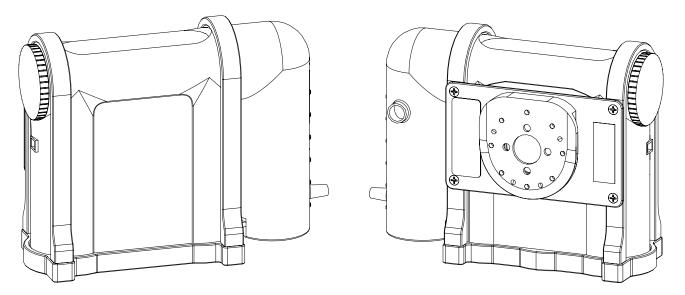


Figure 6: Illustration of the Bracket Pro Serie 77 FL with a back anti-rotation micro disc and medical device

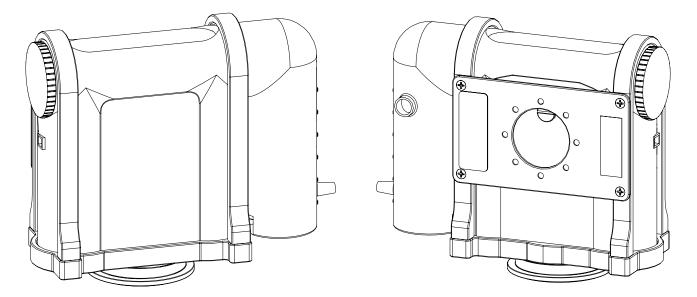


Figure 7: Illustration of the Bracket Pro Serie 77 FL with a bottom micro disc and medical device



6. Operate the Bracket Pro Serie 77 FL

The contents in this section is intended for EMS and clinical personnel who are proficient, have received the required training and passed the skills assessment, therefore sufficiently knowledgeable to safely operate the support bracket.

6.1. Install the Bracket Pro Serie 77 FL on a Micro Base

1. Align and insert the anti-rotation micro disc vertically (Figure 8) or micro disc horizontally (Figure 9) in the micro base, paying close attention not to wedge the tubing of the medical device.

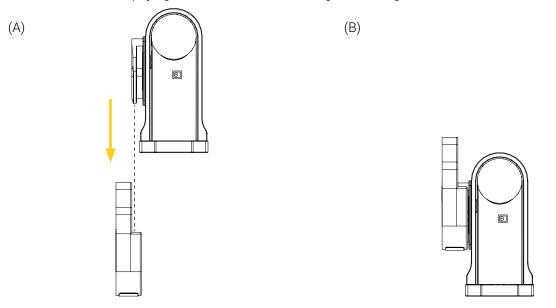


Figure 8: Installing the Bracket Pro Serie 77 FL with a back anti-rotation micro disc in a micro base

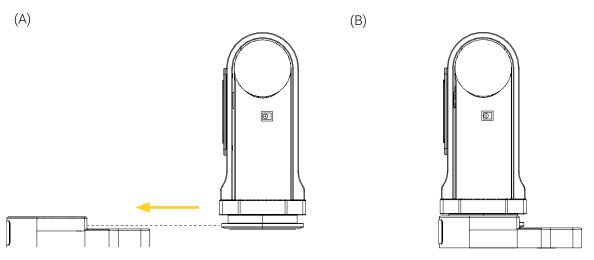


Figure 9: Installing the Bracket Pro Serie 77 FL with a bottom micro disc in a micro base



- 2. Ensure that the support bracket is secured. If the anti-rotation micro disc or the micro disc stays in the base after the verification, it is properly secured.
- 3. For support brackets with a bottom micro discs, turn the support bracket clockwise or counterclockwise (Figure 10), to the desired position when needed.

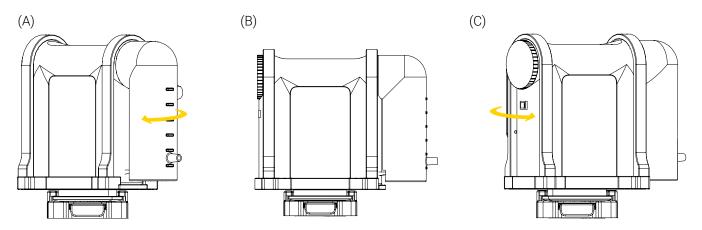


Figure 10: Operating the Bracket Pro Serie 77 FL with a bottom micro disc

The installation of the Bracket Pro Serie 77 FL in the micro base is complete.

6.2. Remove the Bracket Pro Serie 77 FL from the Micro Base

Press and hold the quick release button of the micro base, then slide the anti-rotation micro disc upwards vertically (Figure 11) or micro disc forward horizontally (Figure 12) out of the base:

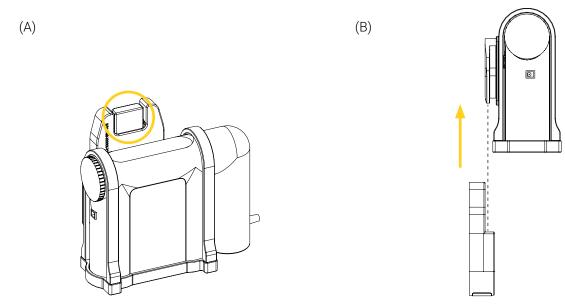


Figure 11: Removing the Bracket Pro Serie 77 FL with a back anti-rotation micro disc from the micro base



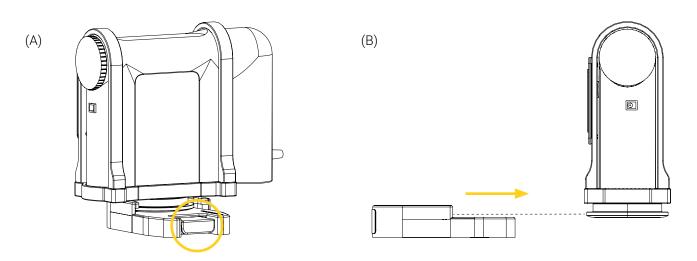


Figure 12: Removing the Bracket Pro Serie 77 FL with a bottom micro disc from the micro base

The removal of the Bracket Pro Serie 77 FL from the micro base is complete.



Annex I EMS and clinical personnel Skills Assessment

Following training, a skills assessment should be given to each member of the EMS and clinical personnel to ensure they have fully comprehended the labelling, warnings and cautions, potential risks, safe practices and proper operating procedures needed to safely and effectively use the support bracket. Consider adding the following to your internal training protocols.

Date:

Trainee name:	Unit:

Assessor name:

EMS	AND CLINICAL PERSONNEL SKILLS ASSESSMENT		
SKIL	L CRITERIA	PASSED	FAILED
Labe	lling		
Able	to identify meaning and potential risks associated with the different safety labels:		
-	Safe Working Load (SWL).		
Safet	ty Measures		
-	Knows not to use the Bracket Pro Serie 77 FL if the screws located under the support bracket are loose or missing.		
-	Knows to ensure that the medical device is secured in the support bracket before it is moved.		
-	Knows not to overload the support bracket.		
Oper	ation		
-	Able to install/remove the support bracket in/from the micro base.		
-	Able to operate the support bracket.		
-	Has practiced safely operating the support bracket, has perfected the manipulations and has acquired the required skill level to safely use with patient.		





Annex II Unpack the Bracket Pro Serie 77 FL

Unpacking should be reserved for biomedical technicians (or equivalent) who have extensive mechanical experience, and advanced skill level.

- 1. Inspect the shipping box(es) for signs of damage before accepting shipment. Take pictures and report them promptly if applicable.
- 2. Move the shipping box(es) to the location of the installation.
- 3. Open the shipping box(es).
- 4. Unpack the box(es) and ensure that all shipping and packaging materials have been properly removed, prior to installation.

NOTE : Keep all packaging material for future use.

- 5. Identify all the components and hardware included for the installation when applicable, then set aside.
- 6. Inspect the items for signs of damage. Take pictures and report them promptly if applicable.





Annex III Prepare the Bracket Pro Serie 77 FL

The contents in this section is intended for biomedical technicians (or equivalent) who have extensive mechanical experience, and advanced skill level and have read the « Safety Measures » on page 11.

Required Installation Time

- 5 minutes

Required Tools

- Phillips-head screwdriver

Install the medical device in the Bracket Pro Serie 77 FL

1. Identify the assembly parts (Figure 13 and Figure 14).

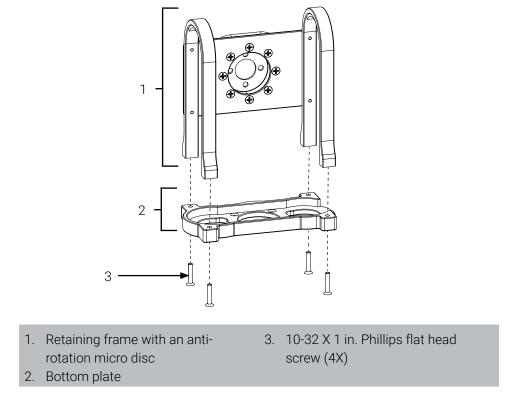
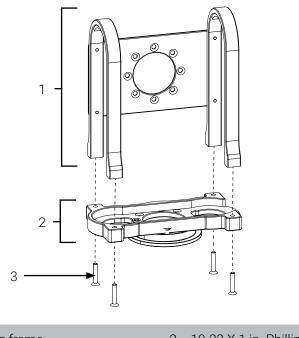


Figure 13: Assembly parts of the Bracket Pro Serie 77 FL with a back anti-rotation micro disc





Retaining frame
 Bottom plate with a micro disc
 10-32 X 1 in. Phillips flat head screw (4X)

Figure 14: Assembly parts of the support bracket with a bottom micro disc

2. Align and insert the medical device vertically in the bottom plate (Figure 15 and Figure 16). In the correct orientation, the medical device can be installed in the bottom plate with the disposable canister and tubing attached on the side.

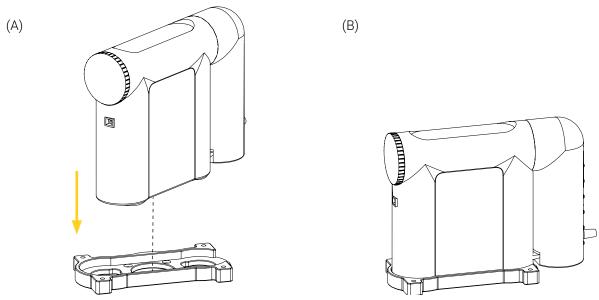


Figure 15: Installation of the medical device in the bottom plate



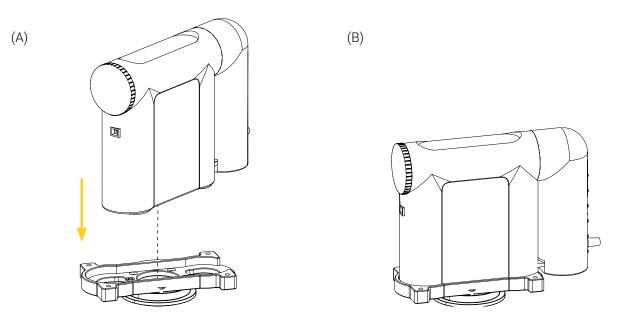


Figure 16: Installation of the medical device in the bottom plate with a micro disc

- 3. Ensure that the medical device is correctly inserted and flat in the bottom plate, paying close attention not to wedge the tubing of the medical device.
- 4. Place and hold the retaining frame over the suction unit, then tighten the four (4) screws using a Phillipshead screwdriver (Figure 17 and Figure 18).
 - **NOTE :** To facilitate the installation, flip the medical device on its back to allow better access to the screw holes of the bottom plate and retaining frame.



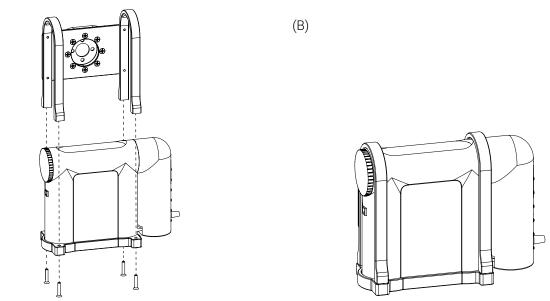


Figure 17: Medical device installed in the support bracket with a back anti-rotation micro disc





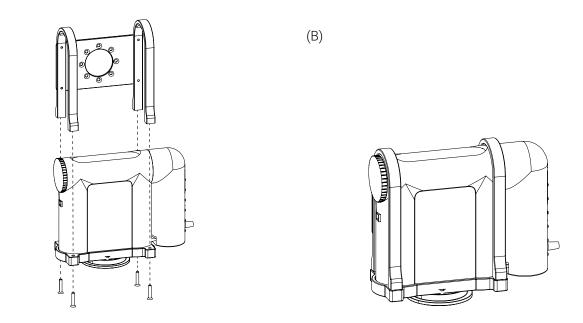


Figure 18: Medical device installed in the support bracket with a bottom micro disc

5. Ensure that the medical device is secured. If the retaining frame of the support bracket does not move and remains closed after the verification, it is properly secured.

The installation of the medical device in the Bracket Pro Serie 77 FL is complete.

Remove the medical device from the Bracket Pro Serie 77 FL

- 1. Remove the four (4) screws located under the support bracket using a Phillips-head screwdriver, lift and remove the retaining frame (Figure 19 and Figure 20), then set it aside.
 - **NOTE :** To facilitate the disassembly, flip the medical device on its back to allow better access to the screws of the bottom plate.



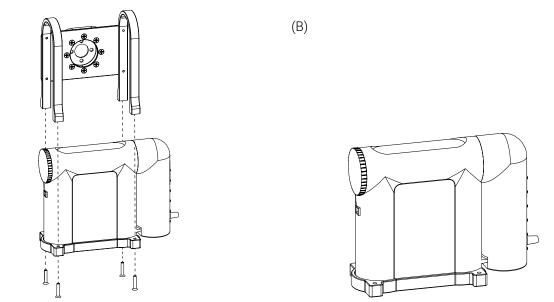


Figure 19: Removal of the retaining frame from the bottom plate





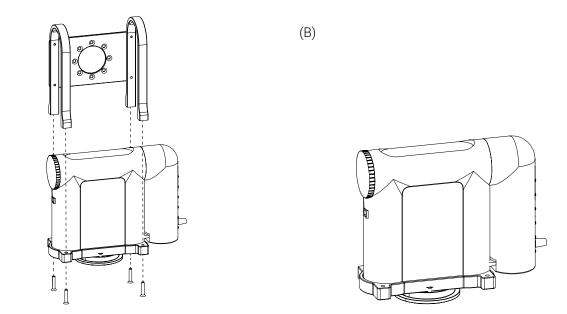


Figure 20: Removal of the retaining frame from the Bottom plate with a micro disc

2. Lift and remove the medical device vertically from the bottom plate (Figure 21 and Figure 22), then set it aside.

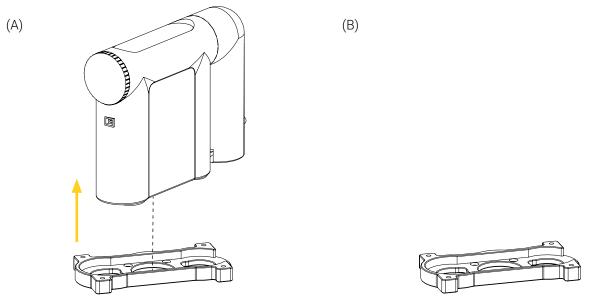


Figure 21: Removal of the medical device in the bottom plate



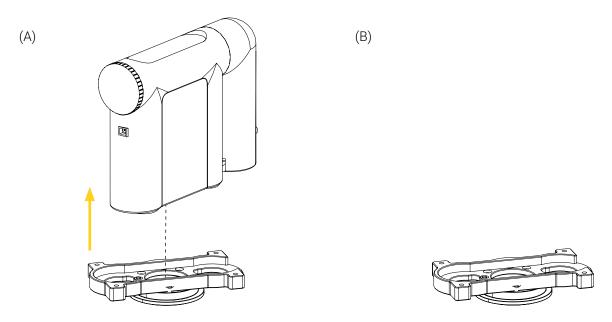


Figure 22: Removal of the medical device in the Bottom plate with a micro disc

The removal of the medical device from the Bracket Pro Serie 77 FL is complete.



Annex IV Maintenance

Safety checks and condition-based maintenance should be carried out by biomedical technicians (or equivalent) who have extensive mechanical experience, and advanced skill level and have read all the « Safety Measures » on page 11, and the maintenance specific safety measures listed below.

Factors such as weather, environment, geographical location and individual usage will necessitate different needs. For the maintenance of the Bracket Pro Serie 77 FL, follow the guidelines listed herein and in accordance with your service's current maintenance practices and protocols. Please contact Technical Support at techsupport@ technimount.com for replacement parts or repair related issues, if needed.



WARNING – General Warning

- **Do not** perform safety checks or condition-based maintenance before having read the entire content of the user manual, gained in-depth knowledge and product comprehension, and familiarized yourself with the standards and guidelines.
- Safety checks and a condition-based maintenance plan are required and should be established for all Technimount products.
- Perform the safety checks and maintenance operations as described herein. Failing to follow the recommended maintenance plan or its guidelines could cause premature damage to the product.
- Use only Technimount parts, maintenance procedures, cleaning solutions and lubricants, as described herein. Using unapproved modified parts or procedures for the maintenance of the Technimount product may cause the system to be unstable and could cause injury to the patients or EMS and clinical personnel and void the product warranty.
- Replace damaged or worn-out parts if past their expected service life or when damaged (refer to « Annex V Replacement Parts/Kits » on page 35). Recycle damaged parts or dispose according to the environmental laws that apply to your jurisdiction and consult the Safety Data Sheets (SDS).



CAUTION – Safe Handling and Operation

- **Do not** use powered tools to screw the hardware during installation, as there is a potential risk of damage to the threads.
- Do not steam clean or use ultrasonic cleaners on the system or any of its components.
- **Do not** immerse the metal parts/components in water.
- To spot clean, the maximum water temperature should not exceed 180° F/82° C. The maximum water pressure should not exceed 1500 psi/103.5 BAR. If using a high pressure washer, the pressure nozzle must be kept a minimum of 24 in. (61 cm) from the unit.
- When cleaning, always use appropriate Personal Protection Equipment (PPE) based on established protocols (e.g., gloves, eyewear, etc.).



CAUTION - Corrosion

- Always rinse and dry the support bracket properly after using cleaning products. Certain types of cleaners may leave a corrosive residue on the surface of the product and could cause the premature corrosion of critical components. Refer to the product Safety Data Sheets (SDS) for chemical information or handling, storage and emergency measures in case of accident.
- Dispose of corrosive wastes according to the environmental laws that apply to your jurisdiction and consult the Safety Data Sheets (SDS).





CAUTION – Follow Instructions for Use

Always read and abide by all the safety guidelines identified, as well as follow instructions provided by the manufacturer of the cleaning product.

Maintenance Frequency

- Safety checks and the condition-based maintenance should be performed minimally every month or as frequently needed, to prolong the longevity of the support bracket in optimal conditions.
- Decontaminate the support bracket as recommended in your internal protocols, as well as the regulations and standards in virtue of the infection prevention and control procedures.

Required Tools

- Clean dry cloths
- Soft brush
- Pressure washer
- Cleaning solutions

Tested Cleaning Solutions

- Oxivir, 5% Hydrogen Peroxide with Peracetic Acid (AHP)
- Lavo 12, 10 000 ppm Sodium Hypochlorite
- TNT-100, 5% Quaternary Ammonium Compound
- Spectro-Sept, 5% Ethyl Alcohol
- Spectrol, 5% EDTA salt



Maintenance Plan

- **NOTE :** In case of a non-conformity, stop using the product and contact Technical Support at techsupport@technimount.com immediately for a remedial action plan.
- **NOTE :** Always keep records of your maintenance activities and immediately remove defective or expired products from your inventory.

MAIN	NTE	NANCE PLAN	COMF	LIANT
SAFE	ΞТΥ	CHECKS	YES	NO
Brack	cet P	Pro Serie 77 FL (Figure 23 and Figure 24)		
-		ually inspect all the components of the support bracket to ensure there is no damage or mical attack, that the hardware is in good condition and there are no loose screws:		
	-	Retaining frame		
	-	Bottom plate		
	- ,	Anti-rotation micro disc/Micro disc		
-		ually inspect all the components of the support bracket and rim of the micro disc to sure there is no lodged particles. If so, immediately remove using a clean dry cloth:		
-	fun inse	ert/remove the micro disc in/from the Micro Base a few times to ensure proper ctioning of the locking mechanism. The disc of the support bracket should be easily erted and locked in position after the click sound and easily removed when using the ck release button.		
CON	IDIT	ION-BASED MAINTENANCE	YES	NO
Follov	wing	the safety checks,		
Clear	n the	Bracket Pro Serie 77 FL		
	1.	Remove the excess dirt using a clean cloth, if needed.		
	2.	Remove the contaminants using a pressure washer or as recommended in your internal protocols and control procedures.		
	3.	Clean using a cloth and cleaning solution.		
	4.	Spot clean stains by applying the solution directly on the stain and let sit on the surface, if needed.		
		NOTE : Avoid over saturation and ensure that the product does not sit on the surface of the support bracket longer than recommended by the cleaner's manufacturer.		
	5.	Thoroughly rinse the solution with a clean cloth dampened with lukewarm water, then dry all the components using a clean cloth before returning to service.		



Comments and observations following the Safety Checks and Condition-Based Maintenance:

Maintenance plan completed on (dd/mm/yyyy):

Maintenance plan completed by:



Illustrated Inspection Points

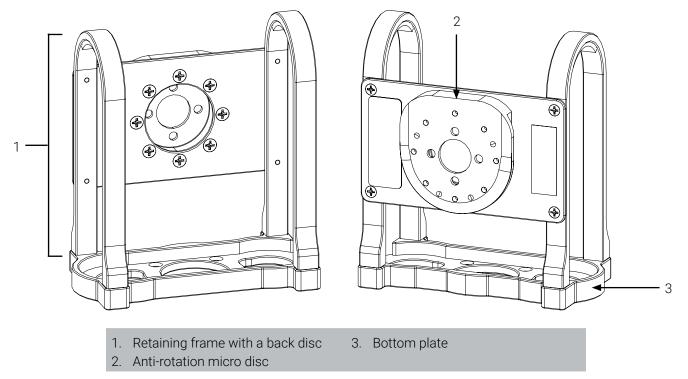


Figure 23: Illustrated inspection points of the Bracket Pro Serie 77 FL with a back anti-rotation micro disc

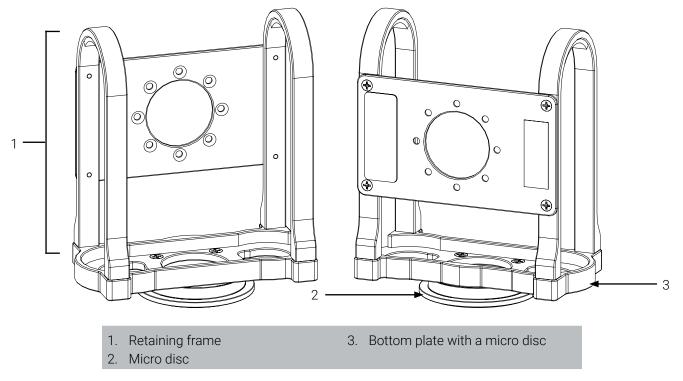


Figure 24: Illustrated inspection points of the Bracket Pro Serie 77 FL with a bottom micro disc





Annex V Replacement Parts/Kits

Technimount reserves the right to change part numbers and products without notice. Please contact Customer Service at customerservice@technimount.com to ensure product options and availability, or Technical Support at techsupport@technimount.com for replacement parts/kits or repair related issues.

PART/KIT NUMBER	PART/KIT DESCRIPTION
N/A	N/A

TECHNIMOUNT EMS®

Technimount EMS offers mounting solutions that can be installed on ambulance counters, walls and stretchers which allows for the equipment to follow the patient throughout the continuum of care. Our unparalleled level of flexibility allows for maximum operability in EMS, hospital and military environments.

Technimount EMS is driven to offer innovative solutions that respond to the unique device management needs of emergency and Critical Care Transport (CCT) teams for ground and air ambulances. Safety is at the core of our values, all Technimount systems are tested in compliance with the highest industry standards for impact resistance. Technimount EMS is committed to developing innovative solutions as healthcare practices evolve. AD AN

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