

#### **TECHNIMOUNT SYSTEM**

3770 Jean-Marchand Street, Suite 100 Quebec City (Quebec), Canada, G2C 1Y6 T:+1.581.998.9820

 ${\sf Email:} \underline{\sf info@technimount.com} \ \ {\sf Web:} \ \underline{\sf www.technimount.com}$ 

## INSTRUCTION GUIDE FOR BRACKET PRO SERIE 35™ HEAVY DUTY

# MOUNTING SYSTEM FOR MEDICAL DEVICE LIFEPAK 15™ FROM STRYKER

Version 1.0 English



## INSTRUCTIONS FOR BRACKET PRO SERIE 35™ HEAVY DUTY

#### **WARNING:**

We do our best to manufacture a product with the highest quality control measures possible. However, it is possible to encounter a part that may exhibit sharp edges, please handle with care.

#### Description:



This bracket mounting system comes in two parts:

- Part (1) Bracket to be installed on the medical device (LIFEPAK 15)
- Part (2) Surface Base to be installed on a countertop or on a crash cart

These instructions relate to the installation of the medical device bracket.

Part (2), the surface base must be installed by a professional or is industry certified, on validating installation points on a horizontal surface. To install the surface base, there are 4 drilled holes on the support base where 4 bolts are inserted to secure the surface base to the surface; we recommend using all four attachment points.

#### Contents:

- 1 X Mounting bracket round swivel (to be installed under the medical device) (figure 1)
- 1 X Surface base (support base) to be installed on a surface in the vehicle or crash cart (figure 2)
- 4 X Screw 8-32" x 1" Philips (star)- (under the unit)
- 3 X Screw 6-32" x 5/8" Philips (star) (front of the unit)
- 1 X Instruction sheet

\*Mounting hardware for the surface base is NOT provided with your package; installer will have to select the appropriate length and type of bolt and nut combination according to the mounting/attachment points.

#### Tools required:

1 x Philips screwdriver (star);

1 x Fuller screwdriver Torx T15 (1/4")

<u>Identification of the product</u> (real product might be different than the picture above)



Figure 1
Bracket mounting



Figure 2 Standard Base



Figure 3 Screws



## **SYMBOLS AND DEFINITIONS**

#### **SYMBOLS**

<u> </u>	Attention, consult accompanying documents, or special attention
<u>^</u>	Safe working load symbol
	Pinch point



### ATTENTION NOTE:

During the installation process, Technimount System recommends the use of Loctite 2400 (Blue) to avoid premature loosing of screws during regular use.





<u>Note</u>: Brand name as Loctite  $^{TM}$  is shown as suggestion only, Technimount System and its subsidiaries is not related to this brand and the trademark of Loctite is not registered under Technimount.



## <u>Instructions for Part 1 (mounting bracket on the medical device)</u>

**Step 1.** Remove the bottom screws





✓ Unscrew the four screws under the unit, in order to install the mounting bracket.

Please note, they might already be removed from your unit.

#### **Step 2.** Removing the side screws of the rubber protectors

✓ Unscrew the <u>three</u> front screws of the protector, on each side of the device with the Torx T15 screw driver.

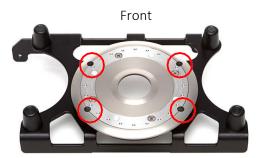




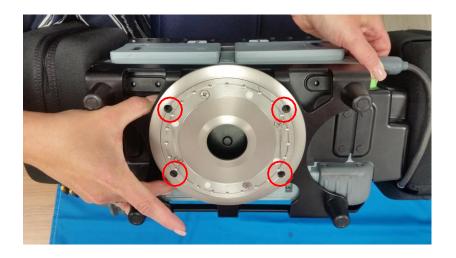


#### **Step 3.** Install the device mounting bracket

- ✓ The back section of the bracket (as presented on the photo below) must be placed at the back of the unit.
- ✓ Align the 4 screws 8-32 x 1/2" with the 4 holes under the device, facing the bottom of the device and screw them in place with the Philips screwdriver.



Back





**Step 4.** *Tighten the 4 bottom screws* 



- ✓ Once all are aligned with the threads, tighten all 4 screws.
- ✓ Push the back plate against the device and tighten those as well.
- ✓ Review all the screws installed and tighten normally.

**Step 5.** Finalizing the front screws





- $\checkmark$  Screw the 3 front screws 6-32" X 5/8" on each side, in order to properly secure the bracket on the device.
- $\checkmark \;\;$  Review all the screws installed and tighten normally.



## Instructions for Part 2 (mounting Surface Base on a surface in the vehicle)



SURFACE BASE (Part 2) - the surface base must be installed by a professional or is industry certified, on validating installation points on a horizontal surface. To install the surface base, there are 4 drilled holes on the support base where 4 bolts are inserted to secure the surface base to the surface; we recommend using all four attachment points.

#### **NOTE:**

PLEASE VERIFY YOUR LOCKING MECHANISM ON THE SURFACE BASE PART PRIOR THE FINAL INSTALLATION ON YOUR SURFACE, IN ORDER TO DETECT ANY MALFUNCTION.





Final installation suggested

#### **MAINTENANCE:**

We recommend cleaning the disc under the medical device after each use, and the surface base mount as well, after each use. In order to prevent any malfunction or issue, clean carefully the components, at least once a month with a soft cloth, soap and water, to remove any dust or small particles on the mounting bracket. **Do NOT disassembly the mechanism**, if you suspect any malfunction, please contact Technical Support.

If you have any question, please call your distributor or Technimount System at +1.581.998.9820 or email us at: techsupport@technimount.com

Thank you!