

**REF**

**5001025 MPS Console Base Mounting Adapter**

**DESCRIPTION: MPS Base Mounting Adapter**

**Assembly**

The MPS Base Mounting Adapter allows an MPS console to mount on the base of a Terumo System One heart lung machine. The base adapter mounts rigidly to the base of the System One and allows the plate to move forward and back. The plate can be held stationary if desired. See figure one for part identification.

- 1) Terumo Base Adapter
- 2) Latch
- 3) MPS Console Adapter Plate
- 4) Friction Screw
- 5) Cupped seats

**INDICATION FOR USE**

The adapter provides support for the MPS Console when mounted on the base of the Terumo® System One heart lung machine.

**CONTRAINDICATION**

This device is designed and warranted for use with the Quest MPS and MPS2 myocardial protection systems only. Use with other systems is contraindicated. This device is not designed, sold or intended for use except as indicated.

**WARNINGS and CAUTIONS**

- Read and understand the information in these instructions prior to operating the MPS 2 console. See Operators Manual for a complete list of Warnings and Cautions. The attending clinician is solely responsible for the setup and use of the MPS 2 console / perfusion system.
- For use with Quest's MPS console only. All claims void if used separately.

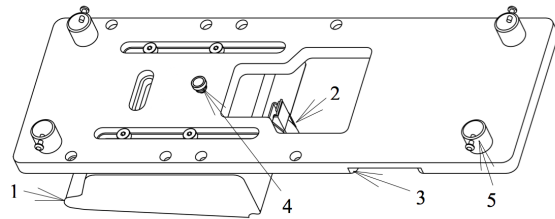
**INSTRUCTIONS FOR USE**

The MPS System One base adapter allows the MPS Console to mount to any position on the System One base. The adapter allows a three inch movement forward and backward. The console can be moved to any position along this movement or can be set in a stationary position.

The MPS System One Adapter is constructed with the following parts:

1. Reference Figure One with the following instructions.
2. Remove the MPS Console Pole Mount Adapter from the packaging.
3. Choose a location on the Terumo System One base to mount the MPS Console adapter.
4. Place the front of the Base Adapter (1) under the mounting rail of the System One base and lower the back of the Base Adapter into place.
5. Using the Base Adapter Latch (2) secure the assembly into place.
6. Position MPS Adapter Plate (3) to its full forward position.

7. Slide forward and backward, ensure there are not obstacles preventing movement.
8. Apply slight friction to the movement of the plate using the plastic friction screw (4). This will allow the MPS adapter plate to stay in its position. Stationary position can be achieved by tightening the thumb screw so no movement is allowed.
9. Carefully set the MPS console on the adapter plate so that the tall rubber feet on the bottom of the MPS slide into 4 cupped seats (5) of the adapter plate.
10. Tighten the four screws in the cupped seats (5) to secure the MPS console to the adapter plate.
11. Place MPS in the desired operating position
12. The MPS console is now ready for setup as detailed in the MPS Operational Manual.



The MPS Console and MPS sterile disposables are covered under one or more of the following U.S. patents: 5,385,540 5,573,502 5,588,816 5,638,737 5,645,531 5,899,873. Also covered by pending U.S. and International Patents and patent applications. MPS is a registered trademark of Quest Medical, Inc.