

QiF™ Blood and Fluid Warmer Pole Mounting Unit Installation Guide

1. **Purpose:** Detail the *installation instructions* of the QiF™ Pole Mounting Unit (QPORT1010) and describe its *cleaning instructions*.

2. **Product Description:**

The QiF™ Pole Mounting Unit consist of a mounting clamp for pole (19-38 mm; 0.75-1.5 in.) or a Rail (10 x 25 mm) and an adapter that attach to the back side of the QiF™ Blood and Fluid Warmer Base Unit.



Figure 1: QiF™ Pole Mounting Unit FRONT view (1 – Right slit | 2 – Left slit | 3 – Lock latch)

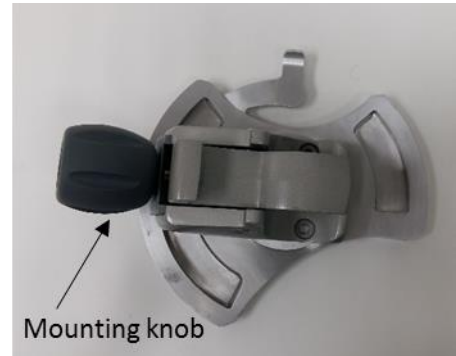


Figure 2: QiF™ Pole Mounting Unit BACK view

3. **Installation Instructions**

- a. Open the mounting clamp by turning the knob counterclockwise (CCW). Position the clamp around pole or over rail and turn the knob clockwise (CW) to tighten.

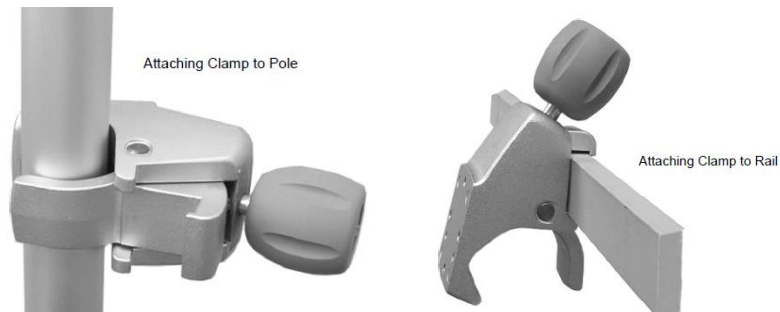


Figure 3: Mounting Clamp attachment to Pole or Rail

- b. The Pole mounting unit is provided for mounting on a vertical pole or rail. If you need to mount the QiF™ Base Unit on a horizontal rail, you should unscrew the knob from the mounting unit, turn it clockwise by 90 degrees and screw back the knob screws.
- c. Attach the QiF™ Blood and Fluid Warmer Base Unit back side to the pole mounting unit:
 - i. Unroll the cable from the Base Unit back side and locate the cable under the on/off switch.



Figure 4: Base Unit with the Cable Unrolled

- ii. Position the Base Unit back wall in 45 degrees to the QiF™ Pole Mounting Unit Right slit (marked “1” on Figure 1 above) until the Base Unit left hole is in front of the Left slit (marked “2” on Figure 1 above):



Figure 5: Inserting the Base Unit back wall to the Right slit of the QiF™ Pole Mounting Unit



Figure 6: The Base Unit left hole is in front of the Left slit back

- iii. Insert the Base Unit back wall to the Left slit and slide the Base Unit counterclockwise until the Lock latch is inserted to the upper hole of the Base Unit back wall.

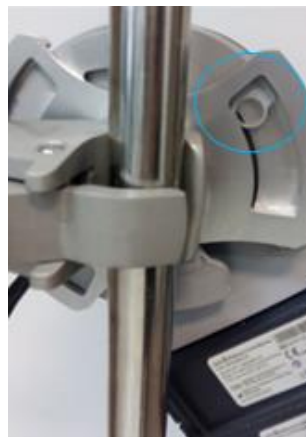


Figure 7: Inserting the Base Unit left hole to the Left slit of the QiF™ Pole Mounting Unit. BACK view



Figure 8: Sliding the Base Unit counterclockwise

- iv. Make sure that the Base Unit is properly fixed on the mounting unit: the Base Unit back wall is inserted into the Right and Left slits and the Lock latch is inside the back wall upper hole.



Figure 9: The Lock latch is inside the Base Unit back wall upper hole

- d. Removing the Base Unit from the QiF™ Pole Mounting Unit:

- i. Pull back the Lock latch in order to release the Base Unit.



Figure 10: pulling the Lock latch Back to release the Base Unit

- ii. Slide the Base Unit clockwise until the left side of the Base Unit back wall is in front of the Left slit and the Base Unit is in 45° position related to the QiF™ Pole Mounting Unit.



Figure 11: slide the Base Unit clockwise

- iii. Pull the Base Unit out from the Right slit in 45° until it is fully de-attached from the QiF™ Pole Mounting Unit.



Figure 12: pulling the Base Unit out of the Pole mounting unit in 45 degrees

- e. Routine maintenance: periodically inspect all hardware associated with the mounting unit. Tighten or adjust as necessary for optimal operation and safety.

4. Cleaning Instructions:

- The QiF™ Blood and Fluid Warmer Pole Mounting Unit is a reusable device.
- Clean the QiF™ Pole Mounting Unit after each use.
- Cleaning should consist of wiping the external covering of the QiF™ Pole Mounting Unit with a damp cloth with Deconex® SOLARSEPT solution (by Borer Chemie AG).
- Do not submerge, sterilize or autoclave the QiF™ Pole Mounting Unit.