

TECHNI-CLAMP[™]

IV POLE AND RAIL CLAMPING SOLUTION FOR MEDICAL DEVICES



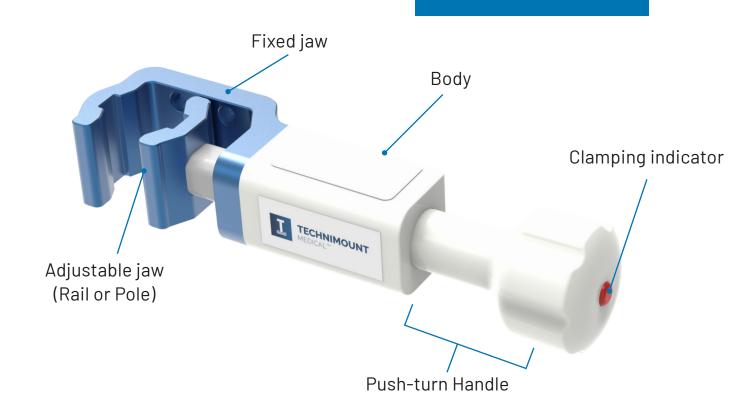


MAKING HEALTHCARE PRACTICES MORE EFFICIENT

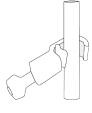
TECHNI-CLAMP™ Product Components

The Techni-Clamp outpaces the industry's fastest speed clamps, securing medical devices on IV poles and rails in as few as one and a half turns. Its revolutionary clamping indicator guarantees visibly safe mounting in every scenario.

Combining an innovative fastening mechanism with unmatched ergonomics, the Techni-Clamp is a breakthrough solution, making it essential for patient care during intrahospital transfers.

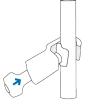


EASY TO INSTALL : ONE AND A HALF ROTATIONS



1. Hook the clamp jaw against a pole





2. Push the handle until fully adjusted



3. To secure, turn the handle until the clamp lock Indicator appears

TECHNI-CLAMP[™] Highlights

- Effortless fastening mechanism that allows the clamp jaw to open and close quickly, securing the medical device to the pole or rail instantly
- Secures the medical device with just one and a half turns, using the Push-Turn Handle to ensure ergonomic mounting
- Clamping indicator ensures secure mounting on the IV pole or rail
- Compatible with a multitude of IV poles or rails ranging from 19/16 in. to 1-1/2 in.
- Lower risk of injury for professionals due to a lightweight, ergonomic system that reduces repetitive motions when handling heavy devices
- Designed in compliance with IEC 60601-1
- Compatible with several medical devices, through different adapter plates, VESA plates and Flex Sequr
- Can be positioned vertically or horizontally to comply with the user's needs
- Time-saving solution that allows healthcare professionals to focus on patient care
- Medical grade finish that allows for easy wiping and cleaning

INSTALLATION OPTIONS



Fits IV poles and rails ranging from 9/16 in. to 1-1/2 in.



CONFIGURATION OPTIONS



VESA plate



Flex Sequr™



Adapter plates

technimount.com

FEATURES & BENEFITS

TECHNI-CLAMP[™]

Technical Specifications

Product Name	Techni-Clamp™
Description	Mounting solution from the Technimount Healthcare System (THS) product line designed to secure on IV poles or rails, the multiple medical devices that are essential to patient care during intrahospital transfers and varied interdepartmental use.
Product Code	TCP-110-00
Features	 Clamp jaw opens and closes quickly Installation on a multitude of compatible IV poles or rails
Operating Environment	Hospital/Clinic
Compliance	Tested in compliance with IEC60601-1 (applicable mechanical sections)
Compatible Medical System	Infusion pumps
Compatible Mounting System	 IV poles and rails between 9/16 in and 1-1/2 in. (14 mm to 38 mm) Adapter plate (varies depending on the type of medical device)
Dimensions (L X P X H)	 Techni-Clamp, clamp jaw completely closed: 7.01 in. X 1.95 in. X 1.375 in. (17.81 cm X4.95 cm X 3.49 cm) Techni-Clamp, clamp jaw completely open: 8.62 in. X 1.95 in. X 1.375 in. (21.89 cm X 4.95 cm X 3.49 cm)
Weight	0.69 lb (0.31 kg) without adapter
Composition	Techni-Clamp: aluminum, plasticHardware: stainless steel
Safe Working Load (SWL)	15 lb (6.80 kg) total
Operating Temperature	31° F to 113° F (- 35° C to 45° C)
Installation	 The adapter plate is installed on the Techni-Clamp using four (4) screws The medical device is installed on the adapter plate using screws. Depending on the type of medical device, the required quantity of screws and model may vary. The Techni-Clamp is installed on the IV pole or rail by a clamp jaw and secured by a locking mechanism located in the handle
Model & Configuration Options	 Adapter plate Contact Customer Service at <u>customerservice@technimount.com</u> for more options

