

### **IV STAND - 100 SERIES**

MOUNTING SYSTEM FOR PERFUSION PUMPS, FLUID BAGS AND SMALL MEDICAL DEVICES

# SAFETEY AND FLEXIBILITY WHERE IT MATTERS MOST

The IV Stand - 100 Series is a flexible solution designed to mount perfusion pumps, fluid bags and other small medical devices in hospital and clinic environments.

Its highly stable, 6-leg, steel weighted-base and aluminum pole structure safely supports multiple medical devices at patient bedside or during intrahopsital transfer. The low-noise, smooth gliding rubber caster wheels make it easy to move for healthcare providers and patients.

Technimount Medical IV Stands are available in multiple configurations for light duty, medium duty, heavy duty and for intensive use.

At Technimount Medical, we understand that healthcare professionals need products that make their everyday practice easier. We design and develop quality solutions which are flexible and easy to use, allowing you to concentrate on what matters most – patient care.

## **IV STAND - 100 SERIES** PRODUCT ILLUSTRATION



# **TECHNICAL SPECIFICATIONS**

Product Name	IV Stand - 100 Series
Compatibility of Medical Device	Perfusion pumps and other small medical devices that have a pole clamp system attached
Environment of Usage	Hospital/Clinic
Device Section Material	<ul> <li>Stand Material: High-Density Aluminum with Silver-Anodized Finish</li> <li>Poles: Bottom section has Medical Grade White Powder-Coated Paint, Middle and Top Sections have Silver-Anodized Finish</li> <li>Base: Carbon Steel with Medical Grade White Powder-Coated Paint</li> </ul>
Wheels	6 Swivel Ball-Bearing Caster Wheels. Made of high-quality solid rubber, impact-resistant nylon, very high operational comfort, low-noise operation, very good floor preservation
Temperature of Usage	- 35° C @ 45° C
Certification Testing (In conjunction with an electical device installed)	IEC 60601-1 International Standard Third Edition
Compatibility	<ul> <li>Compatible with Technimount's carrier systems for small medical devices</li> <li>Compatible with Technimount's clamp systems</li> <li>Compatible with Technimount Medical accessories for the IV Stand</li> <li>Standard IV Pole Clamping System</li> </ul>
Features	<ul> <li>Pole sections made with high-density aluminum and silver- anodized finish</li> <li>Pole bottom section made from high-density aluminum with medical grade white powder-coated paint</li> <li>Steel base with white powder-coated paint provides optimum durability</li> <li>Robust and lighweight design</li> <li>Multiple configuration options and accessories available</li> <li>Swivel wheels make it easy to move IV Stand with installed equipment</li> </ul>
Physical Overall Dimensions	<ul> <li>Pole Height 68 in to 88 in</li> <li>Steel base with legs and wheels: Diameter 25 3/4 in</li> </ul>
Weight of the IV Stand Only	34.71 lbs
Maximum Load Capacity	50 lbs at no more than 6 in from the IV Stand Pole
Part Number IV Stand with 6 Legs and 4 Hooks	IVS141WH
Other Models and Configuration Options	Contact Technimount Medical Customer Service for more information or for other options at <u>customerservice@technimount.com</u>

# YOUR SAFETY IS OUR PRIORITY



#### **FEATURES**

- Heavy-duty cycle environment IV Stand designed for perfusion pumps, fluid bags and other small medical devices
- High-density aluminum poles with silver-anodized finish and medical grade white powder-coated paint
- Resistant to biological fluids and Quaternary-type disinfectants
- 6-leg carbon-steel base with white powder-coated paint for maximum stability and durability
- 3" swivel ball-bearing caster rubber wheels for easy movement, low-noise and flooring protection
- Easy-to-turn knob to raise or lower the top pole to the desired height and tighten into place for safe positioning adjustment
- Compatible with all Technimount Medical accessories and carrier systems for the IV Stand

### BENEFITS

- Developed for heavy-duty hospital and clinic environments such as Intensive Care, MRI, etc.
- Sturdy pole structure is capable of securely holding multiple pump carriers
- Easy to clean and disinfect as structure is resistant to a broad range of fluids and solutions
- Stable, weighted-base design for safe mounting and transfer of medical devices
- Low-noise, smooth gliding wheels for easy movement and transfer
- Safely and quickly adjust the height of the pole for proper positioning
- Multiple models and configuration options are available

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