



The VM-IS5LNB is an economy-grade mobile IV infusion stand combining a stainless steel pole with a lightweight 5-leg plastic base and smooth nylon castors. Designed to allow patients to self-mobilise during active infusion therapy, it provides essential drip stand functionality across hospital wards, theatres, treatment rooms, and procedure areas at a cost-effective price point.

Stainless Steel Pole for Hygiene and Durability

The VM-IS5LNB economy mobile infusion stand uses a stainless steel pole as its primary vertical support, providing a non-porous, corrosion-resistant surface that withstands routine hospital-grade disinfectants and cleaning protocols without degradation. Stainless steel is the standard material for IV poles in clinical settings because it does not harbour microbial contamination in surface cracks or pores, and remains structurally sound under the repeated cleaning cycles typical of multi-bed wards and high-turnover treatment rooms. The pole is height-adjustable via a telescopic mechanism, allowing the infusion bag height to be set according to the patient's position and the required drip rate.

5-Leg Plastic Base and Nylon Castor Mobility

The five-leg plastic base distributes the stand's footprint evenly around its central column, providing stability during stationary infusion use without requiring the weight of a fully stainless steel base. The five-point configuration is more resistant to tipping than a four-leg design when lateral force is applied — for example, when a patient uses the stand as a support aid while walking. Smooth nylon castors mounted at the end of each leg allow the stand to roll freely across hard ward floors with minimal resistance, enabling patients to self-mobilise during ambulatory IV therapy without staff assistance. Nylon castors are quiet, lightweight, and compatible with standard linoleum, vinyl, and tile floor surfaces.

Clinical Application and Cost-Effective Ward Procurement

The VM-IS5LNB is positioned as a practical, no-frills drip stand for facilities that need to equip multiple patient bays, rooms, or ward beds simultaneously without the procurement cost of fully

stainless steel models. Its combination of a stainless pole (for hygiene compliance) and plastic base with nylon castors (for weight reduction and cost control) reflects a deliberate clinical-grade economy design suited to general wards, day clinics, treatment rooms, theatres, and procedure suites. Available in South Africa from Vital Medical, the VM-IS5LNB is well suited to public sector hospitals, frail care facilities, and private clinics equipping multiple infusion stations cost-effectively.

Technical Specifications

Specification	Value
SKU	VM-IS5LNB
Type	Economy mobile IV infusion stand
Pole Material	Stainless steel
Base	5-leg lightweight plastic
Castors	Nylon, smooth-rolling
Base Configuration	5-point (tip-resistant)
Height Adjustment	Telescopic pole
Applications	Wards, theatres, treatment rooms, procedure areas

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