



The VM-ITLSS is a large stainless steel instrument trolley with a fully welded stainless steel frame and dual stainless steel shelves – upper and lower – on four 75mm swivel castors. At 458 x 915 x 850mm, it provides the largest instrument surface in the range, making it the preferred choice for surgical theatres, procedure rooms, and clinical settings where a comprehensive instrument layout is required.

The **VM-ITLSS Large Stainless Steel Instrument Trolley** is the highest-capacity model in the stainless steel instrument trolley range – offering a 915mm-deep working surface that accommodates full theatre instrument sets, multiple trays, sterile packs, and procedural supplies laid out simultaneously. Like the small and medium models, it is manufactured from 25mm round tube

stainless steel throughout, with no mixed materials that could resist decontamination or corrode at junctions.

Fully Stainless Steel Construction

Frame and both shelves are stainless steel ? resistant to hospital-grade disinfectants, autoclaving splash, and the repeated surface cleaning protocols required in sterile and semi-sterile clinical environments. Four 25mm chrome-plated caps seal the top of the frame tubes to prevent fluid ingress and provide a clean, finished appearance.

Dual-Shelf Configuration

The upper shelf ? supported by four 16mm round tubes welded at the top of the frame ? provides the primary instrument surface at a comfortable standing working height. The lower shelf, supported by four 16mm round tubes welded 220mm from the base, offers substantial secondary storage for additional instruments, sterile packaging, specimen containers, or procedural consumables ? keeping the primary surface organised and uncluttered during complex procedures.

Maximum Instrument Surface in the Range

At 915mm deep, the VM-ITLSS provides the largest instrument layout area in the range ? approximately 50% more surface than the medium model. This capacity is particularly valuable in surgical theatres where a full instrument set must be visible and accessible to the scrub nurse simultaneously, or in procedure rooms where multiple setups are staged in parallel.

75mm Swivel Castors

Four 75mm swivel castors provide smooth, multi-directional mobility around the theatre or procedure room ? essential where the trolley must be repositioned around a patient or surgical field

without disrupting the sterile setup. The larger castor diameter rolls cleanly over standard clinical flooring.

Suitable For:

Surgical theatres, major and minor procedure rooms, orthopaedic and endoscopy suites, obstetric theatres, outpatient procedure bays, dental surgeries, and any clinical setting requiring a full instrument layout surface.

Technical Specifications

Specification	Detail
Product Code	VM-ITLSS
Size	Large
Overall Dimensions	458 ? 915 ? 850mm (W ? D ? H)
Frame Material	25mm round tube stainless steel
Shelf Material	Stainless steel
Number of Shelves	2 (upper and lower)
Shelf Support	16mm round tubes welded to frame
Upper Shelf Position	Top of frame
Lower Shelf Position	220mm from base
Frame Caps	25mm chrome-plated caps
Castors	4 ? 75mm swivel

SKU: VM-ITLSS