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Product Name :

Instrument Table Mayo type SS On Castors

Product Code :

SLE/HF/19



Science Lab
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Description :

Instrument Table Mayo type SS On Castors (Product Code: SLE/HF/19) is a height-adjustable Mayo stand: a removable stainless steel tray carried on a telescopic column that rises from one side of a wheeled base, so the tray can be positioned over a patient or an operating table. Surgeons, scrub nurses and surgical skills laboratories use it to keep the instruments in current use within arm's reach of the operating field. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a scientific equipment manufacturer in India with a dedicated hospital furniture range.

Specifications

Parameter	Detail
Type	Movable, height-adjustable instrument table, Mayo type
Column position	Support column mounted side-on to the base, so the base can be placed under a low-clearance table (e.g. an operating table)
Height setting	Solid manual lever sets the telescopic upper part at the required height; a brake prevents exceeding the maximum height setting
Height, adjustable	72–88 cm to 108–132 cm (as listed)
Tray	Removable, smooth-finished instrument tray; 60 x 40–42 x 3–4.5 cm(l x w x h); 1.5 mm thickness
Frame and tray material	Austenitic stainless steel 18/10; frame 3 cm (outside, across), 1.35–1.5 mm thickness
Castors	Heavy carriage on 4 swivel castors, all with anti-static wheels; 2 with total-lock brake (wheel and rotational lock), both at the short side of the base
Castor construction	Single mold-on wheel, non-hooded for easy maintenance; sealed bearings in swivel and wheel; ball-bearing swivel; frame/bracket steel or nylon
Castor wheel size	2–2.5 x 7.5 cm (w x diameter)
Carrying capacity	40 kg
Environment	High resistance to corrosion (tropical environment)

Typical Use

In theatre the scrub nurse slides the base under the operating table from the side, raises the tray with the lever until it clears the patient, and lays out the instruments needed for the current stage of the procedure; the larger back table holds the rest of the set. The braked castors on the short side stop the stand drifting once it is in place, and the height brake means the tray cannot be lifted past its top limit by accident.

Surgical skills labs in medical, dental and veterinary colleges use the same stand to teach drapi in India a disinf