Email : sales@scilabexport.com
Phone: +91-7082934803

Product Name :

Standard Hospital Bed Mattress

Product Code :

SLE/HF/17



Science Lab
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Phone: +91-7082934803

Description :

Standard Hospital Bed Mattress (Product Code: SLE/HF/17) is a general-ward hospital bedwith a two-section platform, a crank-raised backrest and a 12 cm high-density foam mattress. Itsuits general and recovery wards, dispensaries, health centres and the demonstration wards ofnursing schools, where a sturdy bed that sits patients up without electrical controls is what isneeded. The bed is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, the Ambala-based manufacturer of scientific & laboratory instruments that also equips hospital wards.

Specifications

Parameter	Detail
Platform	Two sections, epoxy-painted steel mesh with side supports to immobilise the mattress
Backrest adjustment	Manually operated crank, 45–70°; crank handle folds away underneath the bed
Sleeping surface	200 x 83–90 cm (l x w)
Surface height (without mattress)	Fixed, 50–51 cm
Frame	Epoxy coated tubular steel; bed frame 5–7 x 3 cm (h x w), 2 mm thickness; leg frame 3–3.2 cm, 2.0 mm thickness
Bracing	Transfer bars join the lower distal portions of the 2 foot-end and 2 head-end legs
Bed-ends	Finished with panels
Mattress	High-density polyurethane foam, density 30 kg/m³, 12 cm high
Mattress cover	Flexible plastic, highly tear resistant, anti-static, flame retardant, disinfectant- and liquid-proof, washable; removable via side zipper
Castors	4 heavy-duty swivel castors, 2 with total-lock brake (wheel and rotational lock); wheel 3 x 12.5 cm (w x diameter)
Castor construction	Single mold-on wheel, non-hooded for easy maintenance; sealed bearings in swivel and wheel; ball-bearing swivel; steel frame/bracket
Protection	Bumpers at all four corners
Carrying capacity	150–240 kg
Environment	High resistance to corrosion (tropical environment)

Typical Use

On a general ward most repositioning involves sitting a patient up or letting them lie flat, and this bed handles that with a single crank: turn it to raise the backrest anywhere between 45 and 70°, then l, so the b beds