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

Product Name :

Adjustable Stool On Castors

Product Code :

SLE/HF/20



Description :

Adjustable Stool On Castors (Product Code: SLE/HF/20) is a mobile round-seat stool with apre-assembled gas spring, letting a doctor, nurse or technician raise or lower the seat with a leverand roll between work positions without standing up. Examination rooms, minor-procedure rooms, dental and physiotherapy clinics and laboratory benches all use it. It is made by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, a lab equipment manufacturer in India that also produces clinical seating and furniture.

Specifications

Parameter	Detail
Type	Movable height-adjustable stool with pre-assembled gas spring
Height control	Lever placed under the seat; a brake prevents exceeding the maximum height setting
Overall size	56–62 x 56–62 x 40–62 cm (l x w x h)
Seat	Diameter 29–35 cm, thick upholstery 3.6–4.4 cm high
Upholstery foam	High-density polyurethane foam, density 27–33 kg/m³
Seat cover	Flexible plastic, highly tear resistant, anti-static, flame retardant, disinfectant- and liquid-proof, washable
Support column	Austenitic stainless steel 18/10, 5 cm (outside, across), with pre-assembled gas spring
Telescopic upper part	Austenitic stainless steel 18/10, 2.8–3.5 cm (outside, across)
Carriage base	Single molded unit in polypropylene or nylon, diameter 57–60 cm
Castors	Heavy carriage on 5 swivel castors; twin-wheel, solid-type, non-hooded nylon wheels, 4.0–5.0 x 4.5–5.5 (w x diameter)
Castor parts	Frame/bracket and wheel bearing polypropylene or nylon; castor fixation into the base stainless steel
Carrying capacity	150 kg
Environment	High resistance to corrosion (tropical environment)

Typical Use

A seated clinician works steadier and tires less during long examinations, suturing or dressing changes. With this stool the user pulls the lever under the seat, lets the gas spring bring the seat to the right working height within the 40–62 cm overall range, and then glides on five twin-wheel castors between the couch, the instrument table and the records desk. The wide five-point base keeps the stool steady as the user leans forward.

It is equally practical as school laboratory furniture in India, at microscope benches, dissection tables with a disi so they l