Email : sales@scilabexport.com
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Product Name :

Vacuum Extractor Bird Anterior and Posterior Cups Set

Product Code :

SLE/HE/08



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Description :

Vacuum Extractor Bird Anterior and Posterior Cups Set (Product Code: SLE/HE/08) is a vacuum extraction system used to assist vaginal deliveries in hospital delivery rooms and maternity units. Unlike hand-pumped sets, its listed specification uses an electrically powered pump with a servo system that makes up for lost vacuum, adjustable from 0 to about -90 kPa and controlled from a foot pedal. It is supplied as a complete trolley-mounted set by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Application	Assisting vaginal deliveries in a delivery room setting
Vacuum source	Electrically powered vacuum/suction pump that creates and maintains the required vacuum
Suction flow, maximum	Approx. 30 L/min
Vacuum range	Adjustable, 0 to approx. -90 kPa / -675 mmHg
Vacuum gauge	Dial gauge on the front panel in kPa and mmHg; minimal graduation 5 kPa / 37.5 mmHg; accuracy approx. 2.5%
Vacuum control	Servo system monitors the vacuum and starts suction when needed to compensate for loss
Controls	Vacuum control button, on/off switch, foot pedal with operate/stop switch
Collection bottle	Autoclavable PSU plastic, with filter that keeps the circuitry clean
Reprocessing	All parts can be disassembled; relevant parts autoclavable at 121 °C
Housing	Sturdy, shock-resistant and electrically isolated; easy to move and clean
Maintenance	Routine maintenance, manageable at delivery-room level
Power	220 V / 50 Hz; consumption 50 W
Cups and handles	Stainless steel, chrome/nickel plated
Trolley	Sturdy and stable; 4 antistatic swivel castors of approx. 100 mm, all with brakes; PS-coated metal; carrying capacity approx. 15 kg; back cable holder; standard rail for the bottle, accessories and foot vacuum regulator
Overall dimensions (l × w × h)	510 × 470 × 985 mm
Product code	SLE/HE/08
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

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