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Product Name :

Suction Pump Surgical 1 Bottle w access

Product Code :

SLE/HE/04



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Description :

Suction Pump Surgical 1 Bottle w access (Product Code: SLE/HE/04) is an electric suctionunit used to remove secretions, pus, blood and irrigating fluids during minor surgery, medical interventions and resuscitation in clinics and hospital wards. Its single transparent jar of at least 1 litre and aspiration capacity of at least 16 L/min suit lighter-duty work where a compact pump on castors is enough. It is supplied with an accessory kit by **Jain Scientific Equipments Pvt Ltd (ScienceLab)**, Ambala, India.

Specifications

Parameter	Detail
Suction modes	Intermittent and continuous
Collection jar	One; transparent, shatterproof, clearly graduated; at least 1 litre
Jar reprocessing	Fully autoclavable at 121 °C (reusable)
Suction range	User adjustable, 0 to at least 600 mmHg (800 mbar)
Aspiration capacity	At least 16 L/min (1 m³/h)
Vacuum gauge	Shows the negative pressure generated (kPa or mmHg)
Pump	Operating piston(s) requiring little or no oil; maintenance-free operation
Fluid protection	Bacterial filter in the pump airline; provision preventing fluid from reaching the pump when the jar is full
Controls	Vacuum control and on/off switch on the casing; foot switch
Suction tube	Medical grade silicone, at least 1.5 m, autoclavable at 121 °C
Noise level	Not over 60.5 dB in operation
Mobile stand	Castors at least 75 mm, fully 360-degree swivel, anti-static, lockable
Construction	Stainless steel or non-corrosive / corrosion-resistant coated body; sturdy, shock-resistant casing; smooth surfaces that are easy to clean and disinfect
Power	100–110 V / 60 Hz or 220–240 V / 50 Hz versions, or both; consumption not over 200 W
Operating conditions	10–40 °C, 100% relative humidity (as listed)
Storage conditions	0–50 °C, 100% relative humidity (as listed)
Product code	SLE/HE/04
Supplied by	Jain Scientific Equipments Pvt Ltd (ScienceLab), Ambala, India

Accessories and spares supplied with the pump:

- 10 spare inlet anti-bacterial filters

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