



THE LAB EQUIPMENT

Email : sales@thelabequipment.com

Phone: +91-8759245890

Product Name :

Suction Pump Surgical 2 Bottles w/access

Product Code :

SLE/HE/03



Website: <https://thelabequipment.com>, **Email:** sales@thelabequipment.com

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010



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Description :

Descriptions:

An electrical operated suction unit suitable for minor surgery, medical interventions, resuscitation and aspiration of secretions, puss, blood, irrigating fluids, etc.

Technical Specifications:

The unit provides intermediate and continuous suction.

The unit is provided with two (2) collection jars with the following features:

- Made of shatterproof material.
- Clear graduation.
- Transparent.
- Has at least 2-liter capacity.
- Fully autoclavable at 121°C (hence reusable).

The unit has maintenance free operating and is fitted with the following features.

- Operating piston(s) requires little or no oil.
- A gauge indicating the negative pressure generated by the unit. (preferably in kPa or mmHg)
- Fitted with a bacterial filter in the airline to the pump.
- Aspiration capacity at least 60 L/m (2.4 m³/h).
- User adjustable suction between 0 and at least 600 mmHg (800 mbar).
- A provision which prevents fluid to flow to the pump if the collection jar is full.
- A vacuum control and on/off switch on the casing.
- A suction tube of at least 1.5 meters with the following specifications:
 - Made of medical grade silicone.
 - Autoclavable at 121°C.
- A foot switch for control of the suction.

During operating the unit's noise level will not exceed 60.5 dB.

The unit is mounted on a stable, portable stand with:

- Castors/wheels minimum size of 75 mm.
- Castors/wheels, fully 360-degree swivel.
- Castors/wheels are anti-static:
- Castors/wheels are lockable.

Easy to clean/disinfect by avoiding difficult-to-reach areas and having smooth surfaces.

Sturdy, shock resistant casing.

The body is to be constructed from stainless steel or material which is non-corrosive or has a corrosion resistant coating.

Science Lab Export has a preference for units equipped with simple and logical structured user interfaces suitable for staff working at different levels in the health care system.

Electrical:

The power requirements will depend on the country where the equipment will be shipped. Units are available for either 100-110 volt / 60 Hz or 220-240 Volts / 50 Hz versions, or both simultaneously.

The power consumption will not exceed 200 Watts.

Include

One (1)

Ten (10)

Two (2)

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