

SUCTION PUMP ELECTRIC HIGH VOLUME



Model No. ELK-003H

Use:

This sucking device shall be used in the operating room in hospital for sucking the pus, blood, sputum and other phlegm's inside the body cavity of patient, it can also be used for induced abortion.

Features:

It adopts a highly efficient plunger pump that is dispense with lubrication and has a long useful life. The suction pump is uni-directional without generating positive pressure, it is designed to have an excess flow protection device to prevent the liquid from entering the suction pump. The hand switch and foot switch relate to each other in a parallel manner, they can be chosen and used at one's will, and the foot switch is for low-pressure control to ensure safety.

Max Vacuum: $\geq 0.09\text{MPa}$ (680mmHg)

Flow rate: (Terminal) $\geq 32\text{L/min}$, (Exit) $\geq 42\text{L/min}$

Storage Bottle: 2500ml x 2

A disposable negative pressure drainage bag having various capacities can be equipped with it too.

Technical Specifications

Electric pump, diaphragm type

Pressure gauge

Power switch and indication lamp

2 Autoclavable Perspex jars with holder min. 2L, complete with cover

Autoclavable tubes set

Anti-bacterial Filter

Safety valve (floater)

Electrical power supply

Accessories:

5 set Tube and connector

2 Perspex jars consumables:

50 antibacterial filters Spare parts:

- 1 vacuum gauge
- 2 power switches
- 4 fuses

1 Vacuum control knob