

Product Name :

Suction Pump Foot Operated Single Piston

Product Code :

SLE/RAE/02



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Description:

Specifications:

Piston, with diaphragm valve, is sealed with removable elastic O-ring Pedal movement generates suction every time it's depressed High performance, high quality, single piston portable foot-operated suction pump For pharyngeal and tracheal aspiration, and other minor medical procedures Integrated spring, returns the pedal to its initial ready-to-use position Lever minimises pedal force required to reach maximum flow For operator's comfort, pedal should support at least 20 cm of the foot, and distal-end displace maximum 9-11 cm Large stable base is entirely fit with anti-slip, preventing the pump from gliding-away while in use Air-flow, maximum: 30 to 40 L/min (such as at two pumping strokes per second) Container is transparent, allowing assessing collected volume Wide opening at the top of the container allows for easy and thorough cleaning Collection capacity container: 900-1100 ml Operating temperature range: -20 C to +50 C The suction pump set can be entirely disassembled, facilitating proper cleaning and disinfection All parts can be autoclaved at 121 C Vacuum, maximum: - 70 kPa (ca. - 700 mbar) Basic essential design without manometer Materials: Piston O-ring: Teflon or equivalent

Foot pedal: aluminium or equivalent sturdy plastic, fit with embossed anti-slip relief

All parts are manufactured from high-strength, durable material, not requiring specific maintenance or storage conditions

Container: transparent polycarbonate or equivalent sturdy transparent plastic

Conical suction tip: Acetal or equivalent tough plastic

Aspirating tube: silicone rubber

Bottom: rubber or equivalent anti-slip material

Gasket, O-rings and valve diaphragm: silicone rubber or equivalent.

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