

ANAND MEDICAIDS PRIVATE LIMITED

An ISO 13485:2003 & 9001:2000 Certified Company

(€ 0434

MANUAL OPERATED SUCTION UNITS 4



HANDHELD SUCTION UNIT

Handheld portable suction unit designed to provide guick and effective suction for multiple emergency use.

Vacuum(max): 450 mm Hg

Disposable Container Volume: 200 ml

Operating environmental temperature: - 20 °C to + 50 °C **Storage Environmental Temperature:** - 40 °C to + 60 °C

Dimensions & Weight: 17 x 5 x 18 cm. 192 gm.



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P-9

Anand's Non-Tiring Manual-Powered Suction Unit

Housing: Engineering plastic moulded parts - non corrosive, easy to dismantle, clean, disinfect and reassemble.

Capacity: Outright vacuum - $600 \text{ mm Hg} \pm 10 \text{ with average per stroke volume of } 200 \text{ ml.}$

Pump Type: Efficient piston pump for creating vacuum instantly.

Jar: Autoclavable 1 X 1 ltr. jar (Polycarbonate)

Tubing: 8 mm ID X 2 mtr. (Silicon)

Vacuum Gauge: Bourden type, 5 cms 0 - 760 mm Hg

Dimension & weight: 32 x 17 x 30 cms. 2.5 kg.

Portable pedal unit with top view manometer visible to the operator.

Bacterial filter (0.3 micron with single use / autoclavable housing) between jar and pump.

Ease of operation - one person can operate unaided. Also useful for field hospitals, midwives, medical centres, mines, aircraft, trains, mountaineers, on-foot paramedics etc.