

# Thoracic Oil Less Low Suction Pump

The Clements Thoracic Oil Less Low Suction Pump is an enclosed, portable pump with indication and fluid collection designed for specifically for thoracic drainage.

proven through performance

## Convenient

- Specifically designed for thoracic drainage
- Readily mobile with large wheels
- Controls are convenient and easy to operate
- Pump is enclosed in an ergonomic housing

## Functional

- Illuminated power switch
- Fully adjustable vacuum strength
- High collection capacity
- Storage compartment

## Accurate

- Accurate vacuum regulation
- Clear and accurate vacuum indication

## Safe

- Designed to Australian Standard
- Vacuum is fully regulated
- Bacteria filter at the inlet
- Self-sealing bungs with overflow protection
- Shatterproof collection containers
- Hydrophobic filter for motor protection

## Reliable

- Continuous operation without attention or loss of performance

## Excellent Performance

- High flow capacity at low vacuum



Clements' Oil Less Thoracic, setting the standard for portable emergency low suction.

TECHNICAL SPECIFICATIONS FOR THORACIC OIL LESS LOW SUCTION PUMP	
Catalogue Number	SUC 84154
Power Rating	220, 240 V / 50 Hz
Vacuum Range	0 to -7 kPa / 0 to -70 cmH <sub>2</sub> O
Max. Flow Rate	20 lpm
Vacuum Regulation	Spring and ball bypass type
Vacuum Indicator	Analogue gauge, capsule type Dual scale graduated in kPa and cmH <sub>2</sub> O
Indicator Range	0 to -8 kPa graduated at 0.2 kPa & 0 to -80 cm H <sub>2</sub> O
Pump Type	Twin Piston, Oil-Free
Motor	Permanent split capacitor
Ambient Requirements	Continuous operation -3 <sup>o</sup> C to +35 <sup>o</sup> C
Collection Containers	2 x 2 Litre autoclavable, shatterproof, polycarbonate jars with self sealing polypropylene bung
Overflow Protection	Motor valve / Float valve mechanism
Standards	AS 2120.1-1992, AS 3200.1.0-1990, IEC 601.1-1988
Dimensions	Unit: H820 mm W460 mm D300 mm Packed: H850 mm W500 mm D350 mm
Shipping Weight	25 kg

SPARES & ACCESSORIES	
SUC 80297	Yellow Medical Suction Tubing
SUC 80301	2 Litre Collection Jar (Jar Only)
SUC 80323	Bung with Underwater Drainage
SUC 80609	Underwater Drainage Tube (300 mm Long)
SUC 84100 162	Blue Bacteria Filter (Set of 12)
SUC 84100 505	Foot-Switch Kit for Suction Pumps (Switch Pneumatic Actuator, Fasteners)
SUC 84154 016	User Manual for the Thoracic Oil Less Low Suction Pump

\* All specifications are subject to change without notice.

**The Clements range of products are renowned worldwide for quality, reliability and durability.**

Distributed By:
-----------------



Proudly designed and manufactured in Australia by:
<b>BMDiTuta Healthcare Limited.</b>
Lv. 17, 275 Alfred St., North Sydney 2060 NSW Australia
Tel: +61 2 9466 5300
Fax: +61 2 9922 7165
Email: info@medaust.com
Website: www.medaust.com