

Thoracic

LOW SUCTION MOBILE PUMP

The Clements Thoracic suction pump features advanced oil-less twin piston pump technology and has been designed specifically for thoracic drainage applications.

Tailored for thoracic drainage applications with maximum vacuum level limited for safety.

Virtually maintenance free, these units represent the ultimate in affordable and reliable mobile suction.

- Vacuum up to -7kPa [-70 cm H₂O]
- Flow rate up to 20 litre/minute
- 3 stage overflow protection
- Dual scale vacuum indication kPa and cm H₂O
- Robust single piece, rotary moulded body
- Minimal maintenance and easy to clean
- Shatterproof polycarbonate collection canisters
- Ergonomic trolley design with large wheels
- Service kits and spare parts available
- Optional footswitch
- Adaptable for use with disposable liner canisters



CLEMENTS

www.clements.net.au

MOBILE SUCTION PUMPS

TECHNICAL SPECIFICATIONS	
	Thoracic SUC 84154 / SUC84184
Power Rating	220 - 240 V 50/60 Hz 380W
Vacuum	0 to -7 kPa [0 to -70 cm H ₂ O]
Flow Rate (through jar)	20 litre/min
Gauge	63 mm diameter, Capsule type, dual scale, graduated in kPa and cm H ₂ O
Gauge Range	0 to -8 kPa graduated at 0.2 kPa 0 to -80 cm H ₂ O graduated at 2 cm H ₂ O
Vacuum Regulator	Needle valve type
Pump Type	Twin piston, oil free
Motor	Permanent split capacitor
Filter	Disposable antibacterial, 0.3 micron
Collection Canister Reusable	2 x 2 litre autoclavable, shatterproof polycarbonate jar with self-sealing polypropylene bung (2 x standard jar, 1 x standard bung, 1 x underwater seal bung)
Overflow Protection for Reusable Canister	Float valve mechanism
Collection Canister Disposable Liner (Option)	2 x 3 litre disposable liner system (Note: All pumps are fitted with mounting blocks for 3L disposable liner canister kit.)
Overflow Protection for Disposable Liner Canister	Inbuilt hydrophobic and antibacterial filter
Dimensions	Unit: 800 H x 460 W x 305 D mm Packed: 850 H x 500 W x 350 D mm
Weight	Unit Weight: 16.5 kg Packed Weight: 20kg
Housing	Moulded Polyethylene Plastic
GMDN	36787
Device Class	Class IIa
Operation Mode	Continuous operation

MODEL	STANDARD PUMP	PUMP WITH FOOTSWITCH OPTION
Thoracic	SUC 84154	SUC 84184

ACCESSORIES / SPARES			
Catalogue Number	Description	Catalogue Number	Description
SUC 80297 001	Kit, Yellow Suction Tubing (20 metre roll)	SUC 84100 162	Antibacterial filter (Pack 12)
SUC 80312	2 litre collection canister with bung	SUC 84100 405	Hydrophobic Shut-Off Valve Filter (Pack 5)
SUC 80301	2 litre collection canister only	SUC 84154 012	Kit, 2L Reusable Canister for Thoracic (Pack 2)
SUC 84200 033	Bung assembly complete	SUC 84500 123	Kit, Disposable 3L FLOVAC Liner (Pack 50)
SUC 80323	Bung Assembly with Underwater Drainage Tube for 2 litre Collection Jar	SUC 84500 130	Kit, Starter, 3L FLOVAC Disposable Jar (Pack 2)
SUC 80490	Metal handpiece with multi-hole tip no finger valve	SUC 37043	Cotton Wool for Suction Pumps Exhaust Filter (Pack of 10, 5 grams each)
SUC 80350	Metal handpiece with multi-hole tip with finger valve		

All specifications are subject to change without notice. Please check the exact specification when ordering.

BMDi TUTA Healthcare Limited
Unit 4B, 128-130 Frances St
Lidcombe NSW 2141, Australia
Telephone +61 2 9466 5300
Email info@medaust.com

CLEMENTS

Rev 4. © Copyright 2017 Medical Australia

www.clements.net.au