

Suction Controllers

Economical vacuum control

Clements suction controllers are the ultimate in convenience and economy for non-critical environments.

Designed to provide maximum coverage across multiple hospital wards, Controllers provide excellent suction regulation at an economical price.

Available in three different vacuum ranges: High, Medium and Low, they are ideal for adult and infant (pharyngeal) suctioning, drainage and decompression of body cavities.

- Durable metal construction
- Minimal maintenance
- Service kits and spare parts available
- Available with international probe kits
- Optional 300 ml/500 ml collection canister/safety trap



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Manufacturing medical devices for over 100 years



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TECHNICAL SPECIFICATIONS				
Specification	Model	High Vacuum High Flow	Medium Vacuum High Flow Infant	Low Vacuum High Flow
Vacuum		0 to -96 kPa [0 to -720 mmHg]	0 to -60 kPa [0 to -450 mmHg]	0 to -20 kPa [0 to -150 mmHg]
Flow Rate		50 litre/minute	50 litre/minute	20 litre/minute
Gauge		Bourdon Tube Type Dual Scale graduated in kPa and mmHg	Bourdon Tube Type Dual Scale graduated in kPa and mmHg	Bourdon Tube Type Dual Scale graduated in kPa and mmHg
Gauge Range		0 to -100 kPa graduated at 5 kPa 0 to -760 mmHg graduated at 20 mmHg	0 to -60 kPa graduated at 2 kPa 0 to -450 mmHg graduated at 10 mmHg	0 to -20 kPa graduated at 1 kPa 0 to -200 mmHg graduated at 5 mmHg
Standard Filter		Porous Bronze Filter		
Optional Collection Canister		Choice of MAK 300 (300 ml) canister with antibacterial filter or MAK 500 (500 ml) canister Polycarbonate, autoclavable to 121°C		
Filter for Collection Canister		HEPA filter paper		
Overflow Protection for Collection Canister		Float valve		
Dimensions		Standard Controller 195 mm H 60 mm W 105 mm D	Controller with 300 ml canister 335 mm H 70 mm W 105 mm D	Controller with 500 ml canister 350 mm H 70 mm W 105 mm D
Weight		510 g (600 g packed)	555 g (700 g packed)	535 g (680 g packed)
Australian Standard		AS 2120.3		
ARTG Number		141743		
Ambient Temperature		+5°C to 35° C		
Standard Conditions		25°C Sea Level -101 kPa		

CATALOGUE NUMBERS				
Connector	Model	High Vacuum High Flow	Medium Vacuum High Flow Infant	Low Vacuum High Flow
Ring Index - AS 2896		SUC 89240	SUC 89249	SUC 89250
1/8 BSP Threaded		SUC 89241	SUC 89254	SUC 89260
BS MKIV (BS 5682)		SUC 89242	SUC 89279	SUC89252
Drager		SUC 89259	SUC 89269	SUC 89276

ACCESSORIES /SPARES			
Catalogue Number	Description	Catalogue Number	Description
SUC 89140 085	MAK 300 antibacterial canister with lid	SUC 89310 001	Porous bronze filter (Pack of 20)
SUC 89240 081	MAK 500 canister with lid	SUC 89107	Service kit for controllers
SUC 89240 080	Adapter for attaching MAK canisters to controllers	SUC 89240 069	Control knob replacement kit
SUC 89240 088	MAK 300 jar only	SUC 89240 090	HEPA bacterial filters (Pack of 20)
SUC 89240 084	MAK 500 jar only	SUC 80970 001	Plastic hose tail with O ring (Pack of 20)

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

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