

Suction Regulators

The Clements range of suction regulators represents the ultimate in vacuum control. They are designed for applications where precise, self regulating control is required.

proven though performance

Convenient

- Easily installed
- Fully adjustable suction
- Allows the prescribed vacuum to be set quickly
- Supplied ready for use

Accurate

- Accurate vacuum regulation
- Clear vacuum indication

Safe

- Designed to Australian Standard
- Protects patient from line vacuum variations
- Utmost patient care always

Reliable

- Continuous operation
- Durable construction
- Low Maintenance

Superior Performance

- Models for special care applications
- Ensures correct suction to patient

All Quality

The Clements suction regulators are all quality. Australian designed and manufactured, their robust construction ensures minimal maintenance and easy installation. The suction control knob is firm and positive, the gauge is clear and accurate.



Clements suction regulators can connect to any type of wall outlet

Since 1908

CLEMENTS

Clements Suction Regulators

Clements suction regulators are the ultimate in safety and convenience. They offer superior performance in suction control and reliability.

The Only Choice

Capable of protecting the patient from major variation in line vacuum, Clements suction regulators are the only choice for critical care applications. They are available in different vacuum and flow ranges and are ideal for adult and infant (pharyngeal) suction, baby mucus extraction, drainage and decompression of body cavities and thoracic drainage.

CATALOGUE NUMBER FOR SUCTION REGULATORS					
Model	High Vacuum	Medium Vacuum	Medium Vacuum	Low Vacuum	Very Low Vacuum
Connector	High Flow	Low Flow Baby Mucus	High Flow Infant	Low Flow	High FlowThoracic
Ring Index	SUC89140	SUC89160	SUC89170	SUC89150	SUC89180
"V" Mount	SUC89142	SUC89162	SUC89172	SUC89152	SUC89182
BS MKIV (BS 5682)	SUC89143*	SUC89163*	SUC89173*	SUC89155*	SUC89183*
Puritan Bennet	SUC89144*	SUC89164*	SUC89174*	SUC89156*	SUC89184*
Quick Connect	SUC89145*	SUC89165*	SUC89175*	SUC89157*	SUC89185*
Drager	SUC89146*	SUC89166*	SUC89176*	SUC89158*	SUC89186*

* Consists of "V" Mount Regulator and relevant Connector Kit.

Other connectors available on request

TECHNICAL SPECIFICATIONS FOR SUCTION REGULATORS					
Vacuum	0 to -96 kPa 0 to -760 mm Hg	0 to -60 kPa 0 to -450 mm Hg	0 to -60 kPa 0 to -450 mm Hg	0 to -20 kPa 0 to -150 mm Hg	0 to -7 kPa 0 to -70 cm H ₂ O
Flow* (Max)	35 lpm* (free air)	8 lpm* (free air)	35 lpm* (free air)	8 lpm* (free air)	20 lpm* (free air)
Gauge	Bourdon Tube Type Dual Scale graduated in kPa and mmHg	Diaphragm Type Dual Scale graduated in kPa and mmHg	Diaphragm Type Dual Scale graduated in kPa and mmHg	Diaphragm Type Dual Scale graduated in kPa and mmHg	Capsule Type Dual Scale graduated in kPa and cmH ₂ O
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 -60 kPa graduated at 5 kPa 0 to -450 mmHg graduated at 10 mmHg	0 to -25 kPa graduated at 1 kPa 0 to -200mmHg graduated at 5 mmHg	0 to -8 kPa graduated at 0.2 kPa 0 to -80 cmH ₂ O graduated at 2 cmH ₂ O
Regulator mechanism	Frictionless Double Diaphragm Suspension				
Filter	Porous Bronze Filter				
Australian Standard	AS 2120.3 - 1992				
Dimensions	Unit: Ht 278 mm, W 65 mm, D 132 mm Packed: H 300 mm, W 95 mm, D 185 mm				
Weight	Unit: 1.00 kg Packed: 1.2 kg				

* lpm = litres per minute

ACCESSORIES	
Catalogue Number	Description
SUC 89210	Safety Jar for Regulators
—	User Manual for Specific Regulator Models Available
SUC 89660	Duplex Suction Adaptor with Direction Lever
SUC 89661	Duplex Suction Adaptor without Direction Lever
SUC 89310	Porous Bronze Filter

Select from a range of Medical Suction Tubing, Collection Jars, Bung Assemblies, Handpieces and Obstetric Cups.

Clements comprehensive range of Wall Suction and Gas Supply Fittings also include:

- Suction Controllers • Direct Suction Nozzles • Venturi Nozzles • Gas Regulators • Flowmeters • Large range of inlet fitting and connection options for all products

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

All specifications are subject to change without notice. Please confirm product specifications prior to ordering.

Distributed by:

Proudly designed and manufactured in Australia by:

Clements Medical Equipment Pty Ltd
5 Cal Close, Somersby NSW 2250
Australia

Tel: +61 2 4340 2484
Fax: +61 2 4340 5121
Email: sales@clements.net.au
Web site: www.clements.net.au

