

SUCTION REGULATORS

ECONOMICAL VACUUM REGULATION

Clements suction regulators are the ultimate in convenience and value for clinical care environments.

Available in three vacuum ranges: High, Medium and Low, they are ideal for adult and infant surgical and pharyngeal suctioning.

- Large sensitive diaphragm provides flexible vacuum control
- Quick operating color-coded On/Off button with clear I/O markings
Allows quick restoration of previous vacuum setting
- Quick fit trap jar with bayonet attachment
Positive overflow shut-off protects regulator and pipeline system
- Optional antibacterial filter for trap jar
- Durable construction
- Gauge fitted with silicone cover for protection against accidental knocks
- Minimal maintenance
- Service kits and spare parts available



SUCTION REGULATORS

SPECIFICATIONS			
	High Vacuum High Flow	Medium Vacuum High Flow Infant	Low Vacuum High Flow
Vacuum	0 to -95 kPa [0 to -712 mmHg]	0 to -55 ±5 kPa [0 to -412 mmHg]	0 to -22 ±2 kPa [0 to -165mmHg]
Flow Rate	80 L/min	72 L/min	20 L/min
Gauge	63 mm diameter, Dual scale kPa and mmHg		
Gauge Type	Bourdon Tube	Bourdon Tube	Capsule
Gauge Range	0 to -100 graduated at 5kPa 0 to -760 mmHg graduated at 20 mmHg	0 to -60 graduated at 2kPa 0 to -450 mmHg graduated at 10 mmHg	0 to -25 graduated at 1kPa 0 to -180 mmHg graduated at 5 mmHg
Gauge Compliance	Complies with AS 2120.3-1992		
Vacuum Control Mechanisim	Sensitive Large Diameter Diaphragm		
Regulator Dimensions	103H x 92W x 170D	103H x 92W x 170D	103H x 92W x 170D
Regulator Weight	420 g	370 g	370 g
Optional Trap Jar	Quick Fit Bayonet Attachment Polycarbonate, Autoclavable to 121°C		
Overflow Protection in Trap Jar	Positive Shut-off Float Valve Protects Regulator and Pipeline System		
Optional Filter	Disposable Antibacterial, 0.3 micron Filter Paper		
Trap Jar Dimensions	93L x 76W x 74D		
Trap Jar Weight	120 g		
GMDN	44809		
Device Class	Class I (EU Class IIa)		
Operation Mode	Continuous operation		
Probe / Connector	High Vacuum High Flow	Medium Vacuum High Flow Infant	Low Vacuum High Flow
Ring Index - AS 2902 (AS 2896)	SUC89811/T	SUC89821/T	SUC89831/T

ACCESSORIES / SPARES			
Catalogue Number	Description	Catalogue Number	Description
SUC89800100	Trap Jar, Regulator	SUC890297001	Kit, Yellow Suction Tubing (20 metre roll)
SUC89800111	Gauge, -100 kPa, BE, G1/4 M		
SUC89800112	Gauge, -60 kPa, BE, G1/4 M		
SUC89800113	Gauge, -25 kPa, BE, G1/4 M		
SUC89800120	Cover, Gauge, Yellow Silicone, Ø68x33 (For High & Medium Vacuum Gauges)		
SUC89800121	Cover, Gauge, Yellow Silicone, Ø68x46 (For Low Vacuum Gauges)		

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