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	Medium Vacuum	Low Vacuum	
	High Flow	High Flow Infant	High Flow	
Vacuum	0 to -95 kPa	0 to -55 ±5 kPa	0 to -22 ±2 kPa	
	[0 to -712 mmHg]	[0 to -412 mmHg]	[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 -60 graduated at 2kPa	0 to -25 graduated at 1kPa	
	0 to -760 mmHg	0 to -450 mmHg	0 to -180 mmHg	
	graduated at 20 mmHg	graduated at 10 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 170I		
Regulator Weight	420 g	370 g 370 g		
Optional Trap Jar	Quick Fit Bayonet Attachment			
	Polycarbonate, Autoclavable to 121°C			
Overflow Protection in	Positive Shut-off Float Valve			
Trap Jar	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	Medium Vacuum	Low Vacuum	
	High Flow	High Flow Infant	High Flow	
Ring Index - AS 2902 (AS 2896)	SUC89811	SUC89821	SUC89831	

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)		

 $All \ specifications \ are \ subject \ to \ change \ without \ notice. \ Please \ check \ the \ exact \ specification \ when \ ordering \ descriptions \ ordering \ description \ desc$



