

VENTURI SUCTION NOZZLES

HIGH VACUUM

Simple, reliable and cost effective, Clements high vacuum venturi suction nozzles are ideal where basic on/off control of suction from a centralised venturi vacuum source is required. Available in vertical or angled position and with or without gauge.

- Vacuum range 0 to -100 kPa [750 mmHg]
- Robust construction
- Dual scale gauge allows clear vacuum indication
- Low maintenance
- Spares available
- Available with international probe kits



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HIGH VACUUM VENTURI SUCTION NOZZLES

TECHNICAL SPECIFICATIONS				
	Angled with Gauge	Vertical with Gauge	Angled without Gauge	Vertical without Gauge
Vacuum	0 to -96 kPa [0 to -720 mmHg]			
Flow Rate	50 L/min			
Gauge	63 mm diameter, Bourdon Tube Type Dual Scale kPa and mmHg		Not Applicable	
Gauge Range	0 to -100 graduated at 5kPa 0 to -760 mmHg graduated at 20 mmHg		Not Applicable	
Standard Filter	Porous bronze filter (autoclavable)			
Optional Collection Canister*	Choice of MAK 300 (300mL) with antibacterial filter or MAK 500 (500 mL) canister Polycarbonate, autoclavable to 121°C * MAK collection canisters require clearance from wall e.g. using SUC 89661			
Optional Filter	Disposable antibacterial, 0.3 micron filter paper			
Overflow Protection for Collection Canister	Float valve			
Unit Dimensions	195H x 60W x 45D	200H x 60W x 45D	110H x 40W x 40D	110H x 40W x 40D
Packed Dimensions	215L x 160W x 80D	215L x 160W x 80D	230L x 150W x 35D	230L x 150W x 35D
Unit Weight	315 g	315 g	210 g	210 g
Packed Weight	410 g	410 g	250 g	250 g
GMDN	35375			
Device Class	Class I (EU Class IIa)			
Operation Mode	Continuous operation			

Probe / Connector	Angled with Gauge	Vertical with Gauge	Angled without Gauge	Vertical without Gauge
Ring Index - AS 2896	SUC 89344	SUC 89346	SUC 89345	SUC 89347
1/8 BSP Threaded	•	SUC 89560	•	SUC 89561
BS MK IV (BS 5682)	•	SUC 89610	•	SUC 89614
Puritan Bennett	•	SUC 89566	•	SUC 89615
Dräger	•	SUC 89613	•	SUC 89351

ACCESSORIES / SPARES			
Catalogue Number	Description	Catalogue Number	Description
SUC 89140 085	MAK 300 canister with antibacterial lid	SUC 89310 001	Porous bronze filter (Pack 20)
SUC 89240 081	MAK 500 canister with lid	SUC 89107	Service kit for controllers
SUC 89240 080	Adaptor for attaching MAK canisters to controllers	SUC 89240 069	Control knob replacement kit
SUC 89240 088	MAK 300 canister only	SUC 89240 090	HEPA antibacterial filters (Pack 20)
SUC 89240 084	MAK 500 canister only	SUC 80297 001	Kit, Yellow Suction Tubing (20 metre roll)
		SUC 80970 001	Plastic hoesetail with O-ring (Pack 20)

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

Note: Minimum order quantities may apply.



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