

# SAM SUCTION RANGE

## SAM 12 DATA SHEET

SAM suction units are designed to run quietly for long periods of time. At their heart is a state of the art oil-free diaphragm pump combined with multiple safety features including internal filters (hydrophobic) and overflow control valves.

A range of accessories is available including bedside stands, mobile conversion kits, foot switch controls, disposable tubing and cures, stainless steel cannulae and obstetric suction cups.



### SAM 12

#### GENERAL SUCTION UNIT

<b>Vacuum</b>	0 to 0.85 bar / 0 to 650 mmHg
<b>Flow rate</b>	30 l/min
<b>Collection Jars</b>	1 x 2 litre
<b>Unit Dimensions</b>	38 x 45 x 20 (H x W x D cm)
<b>Weight</b>	10kg
<b>Noise Level</b>	50dB
<b>Voltage</b>	230v +/- 10%~ 50/60Hz 110v +/- 5%~ 50/60Hz

<b>Complies with</b>	Medical Directive 93/42/EEC BS EN ISO 10079-1 BS EN 60601-1 BS EN 60601-1-2
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The SAM 12 aspirator is a top quality surgical suction unit designed to be highly adaptable. It is a high flow, high vacuum unit ideal for use in general wards, accident and emergency, minor operating theatres, intensive care and also as a backup unit for hospitals and dentistry clinics. Its reputation for reliability and ease of operation has established it among the most widely used units in the medical world today.

As standard, the SAM 12 incorporates an autoclaveable SAM 2 collection vessel fitted with a float valve system, providing automatic shut-off to avoid over-flow. The SAM 12 is also available with a choice of disposable collection systems including Serres, Abbott, VacSax and Pennine. Other disposable collection systems can also be fitted to the SAM 12 on request.