

SAM SUCTION RANGE

SAM 36 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, disposable tubing and currettes, stainless steel cannulae and foot switch controls.

SAM 36

INTRA-UTERINE SUCTION

Vacuum	0 to 0.9 bar / 0 to 675 mmHg
Flow rate	50 l/min
Collection Jars	2 x 2 litre
Unit Dimensions	84 x 39 x 33 (H x W x D cm)
Weight	25kg
Noise Level	55dB
Voltage	230v +/- 10%~ 50/60Hz 110v +/- 5%~ 50/60Hz
Complies with	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 36 aspirator is a high flow, high vacuum unit for operating theatres. Like the smaller SAM 15, it benefits from a wide bore top making it ideal for intra-uterine procedures (terminations). 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 36 incorporates two autoclaveable SAM 2 collection vessels fitted with float valve systems, providing automatic shut-off to avoid over-flow. The easy to use change-over valve allows the operator to switch to the second jar when the first is full providing smooth and uninterrupted suction. The SAM 36 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 36 on request.