

SAM SUCTION RANGE

SAM 35 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, foot switch controls, disposable tubing and curettes, stainless steel cannulae and obstetric suction cups.

SAM 35

OPERATING THEATRE UNIT

Vacuum	0 to 0.9 bar / 0 to 675 mmHg
Flow rate	50 l/min
Collection Jars	2 x 2 litre or 2 x 4 litre
Unit Dimensions	84 x 39 x 33 (H x W x D cm)2x2 84 x 43 x 33 (H x W x D cm)2x4
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



Item No: LIT_082
Issue: 5



The SAM 35 aspirator is a top quality surgical suction unit providing high flow, high vacuum performance. The unit is designed primarily for major operating theatre use and can also be used in lipo-suction procedures. 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 35 incorporates two autoclaveable SAM 2 collection vessels fitted with float valve systems, providing automatic shut-off to avoid over-flow. Similarly, the SAM 35 can be provided with two 4-litre SAM 4 autoclaveable jars on request. The SAM 35 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 35 on request.