SAM PIPELINE RANGE

DATA SHEET

A high quality range of versatile pipeline system vacuum regulators









The SAM 50 range of Pipeline System Regulators is the ideal solution for regulating suction produced by a central vacuum source. Available in both high and low vacuum \ flow options which have been colour coded, yellow for high and blue for low.

All Regulators can be supplied with direct or indirect probe connections as well as wall mountings and trolley options to suit the environment they are to be installed in. Fitted with a simple large twist control valve on the top of the regulator, along with a shut off lever, overflow trap and MGE's anti-bacterial filter to provide protection, the SAM 50 range is designed to fulfill all hospital requirements.

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The SAM 50 units are compact, lightweight and versatile and can be fitted with either a direct or remote probe for wall or rail mounting.

Each unit offers full variable suction and incorporates a simple to operate on/off lever.

The regulators are colour coded;

- * Yellow for high vacuum
- * Blue for low vacuum

All units in the SAM 50 range have been designed with important safety features to protect against contamination such as -

- * Shut-off valves
- * Overflow traps
- * Pressure relief valves
- * Bacterial or Hydrophobic filters

The SAM 50 range supports disposable liner systems such as Serres, Abbott and Vacsax.

All units in the SAM Pipeline range can be supplied with connection probes to match the medical standards for the country they are being supplied to.

A 'V' bracket is available for wall mounting regulators and a universal rail clamp is available for rail mounting regulators.

SAM 50 & 51

HIGH FLOW - HIGH VACUUM	
Vacuum	0 to 760 mmHg / 0 to 100 kPa
Flow rate	40 l/min
SAM 50	Remote - wall or rail mounted
SAM 51	Direct - wall mounted
Unit Dimensions H x W x D cm	SAM 50 - 20 x 9 x 11.5 SAM 51 - 20 x 9 x 18
Weight	0.70 kg

SAM 52 & 53

LOW FLOW - LOW VACHUM

LOW FLOW - LOW VACUUM	
Vacuum	0 to 150 mmHg / 0 to 20 kPa
Flow rate	18 l/min
SAM 52	Remote - wall or rail mounted
SAM 53	Direct - wall mounted
Unit Dimensions H x W x D cm	SAM 52 - 20 x 9 x 11.5 SAM 53 - 20 x 9 x 18
Weight	0.70 kg

SAM 54

SAM 50 PLUS TROLLEY

Vacuum

0 to 760 mmHg / 0 to 100 kPa

Flow rate

40 l/min

SAM 54

Remote - trolley mounted

Collection jars

2 x 2 litre

Unit Dimensions
H x base dia. cm

Weight

6.15 kg

MGE