

medITECH

MEDICAL GAS EQUIPMENT

AV & EASY AIR® VENTURI SUCTION UNITS

The Venturi AV/500 and EasyAIR® vacuum generating system units are particularly suitable in all hospital applications in which it is necessary to get values of vacuum up to -850 mbar and where a central facility of vacuum generation for suction is missing, often for technical choice.

AV/500



EasyAIR® 1000



	AV/500	EasyAIR® 1000
Part No.	320-0006-00	320-0007-00
SIZES (LXWXH)	92X72X100 mm	89x123x141 mm
WEIGHT	0.50Kg	0.57Kg
MAX. SUCTION RANGE	40 L/min + 5%	40 L/min + 5L/min. at -800 MBAR
VACUUM GAUGE SCALE	0 ÷ 1000 MBAR	0 ÷ 1000 MBAR
MAXIMUM ADJUSTABLE DEPRESSION (WITH PLATE PRESSURE ± 10%)	-800 MBAR/hPa -25 MBAR/hPa	-800 MBAR-25 MBAR
GAS AND SUPPLY PRESSURE (STANDARD VERSION)	compressed air 400 kPa (4.0 bar) ± 10%	compressed air 400 kPa (4.0 bar) ± 10%
ADJUSTMENT OF SUCTION LEVEL	Needle valve	N/A
AIR CONSUMPTION AT THE MAX. SUCTION VALUE	60 L/min ± 2L/min	60 L/min ± 2L/min
INLET CONNECTION	BS PROBE	BS PROBE
OUTLET CONNECTION	ISO G. 1/2" M. + quick release system for EASYSAFE or EASYSAFE PLUS safety jar connection	

EasySAFE® PLUS



Part No - 320-0008-00

The EasySAFE® PLUS is a safety jar used to protect equipment and the plant upstream, should the overflow valve in the main container not be working properly. It's equipped with an overflow floating valve and a housing designed to fit an antibacterial filter to guarantee the complete suction system protection against any contamination. It is autoclavable with a capacity of 50ml. EasySAFE® PLUS offers quick 1/12" turn to speed up the jar cleaning & antibacteria filter replacement.

EasySAFE®



Part No - 320-0009-00

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ANTIBACTERIA FILTER



Part No.
320-0020-00 (100 per pack)

SILICONE TUBING



Size
Per Metre
30M roll

Part No.
320-0018-00
320-0019-00

COLLECTION CONTAINERS FOR SMALL QUANTITY OF FLUIDS



Capacity	Part No.
300 ml	320-0010-00
500 ml	320-0011-00
300ml (antibacteria)	320-0021-00
500ml (antibacteria)	320-0022-00

The collection containers are used for the collection of small volumes of suctioned fluids and have been designed and manufactured for application of "high flow and high vacuum"

- Volumes; 300ml & 500ml
- Autoclavable

COLLECTION CONTAINERS FOR LARGE QUANTITY OF FLUIDS



Capacity	Part No.
1000 ml	320-0012-00
2000 ml	320-0013-00
4000 ml	320-0014-00

The collection containers are used for the collection of small volumes of suctioned fluids and have been designed and manufactured for application of "high flow and high vacuum"

- Volumes; 1000ml, 2000ml & 4000ml
- Autoclavable

SUPPORT BASKET FOR COLLECTION JARS



Capacity	Part No.
1000ml	320-0015-00
2000ml	320-0016-00
4000ml	320-0017-00

WALL BRACKETS & CLAMPS



There are a variety of wall brackets & clamps available, please contact a member of the sales team for more information.

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TO PURCHASE OR FOR FURTHER DETAILS:
Contact us by email or telephone for more details,
including specific part numbers, prices, etc.

All items in this range are sold with a return to manufacturer warranty against manufacturing defects. These products are part of a series of medical gas and resuscitation products available from B.N.O.S. Meditech. If the product you require is not shown here, or if you require more information, please contact your distributor or contact us directly. Specifications may be subject to change without notice. B.N.O.S. Meditech Ltd Terms and Conditions of sale apply, available on application or from our website.

EasyVac is a registered product, manufactured by Flow Meter Italy.

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