

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.

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

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