



SA02PT / SA03PT

PORTABLE SUCTION UNIT



The "LIFETIME" Surgical Aspirator has been designed to use in operation theaters during surgical operation to take off the accumulated liquids in the operated resin of the patient and for application in Gynecology and Dermatology (liposuction).

The electronically controlled foot paddle and selection of variable capacity accumulation jars gives wide range working facilities to the operator.

SPECIFICATION

MOTOR TYPE	OILLESS PISTON PUMP
VOLTAGE	230 VAC $\pm$ %10 , 50 Hz
MAX. VACUUM (ADJUSTABLE)	- 640 mmHg $\pm$ %10
MAX. FREE AIR FLOW RATE	15 / 30 LPM $\pm$ %10
NOISE LEVEL	< 50 dB
CLASSIFICATION	ISO 10079-1

ACCESSORIES





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SPECIFICATION

MOTOR TYPE	OILLESS PISTON PUMP
VOLTAGE	230 VAC $\pm$ %10 , 50 Hz
MAX. VACUUM (ADJUSTABLE)	- 550 mmHg $\pm$ %10
MAX. FREE AIR FLOW RATE	12 LPM $\pm$ %10
NOISE LEVEL	< 50 dB
JARS CAPACITY	1 lt / 2 lt OPTIONAL
CLASSIFICATION	ISO 10079-1

ACCESSORIES





Portable surgical suction units are designed for all surgical operations and they are ideal for use in ambulances, emergency services, exam rooms, inpatient services, polyclinics and home care applications. Lifetime SA-PB suction unit is specially designed to be used in ambulances with its NiMh battery. Special connection kit lets the device to start recharging automatically when it is connected. During the charging process is suitable to work. With fast charge feature, in a very short time the device is being charged.

SPECIFICATION

PRODUCT MODEL	SA01PB	SA02PB
FLOW RATE	20 LPM $\pm$ %10	30 LPM $\pm$ %10
NOISE	<50 dB	<60 dB
WEIGHT	4 kg	4,5 kg
BATTERY	90 min	45 min
MAX VACUUM	- 650 $\pm$ %5 mmHg	
MOTOR TYPE	OILLESS PISTON PUMP	
DIMENSION	380 x 135 x 290 mm	
BATTERY TYPE	NiMh	
VOLTAGE	12 VDC	

ACCESSORIES





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SPECIFICATION

PRODUCT MODEL	SA03PB	SA04PB
FLOW RATE	20 LPM $\pm$ %10	30 LPM $\pm$ %10
NOISE	<50 dB	<60 dB
WEIGHT	4 kg	4,5 kg
BATTERY	90 min	45 min
MAX VACUUM	- 650 $\pm$ %5 mmHg	
MOTOR TYPE	OILLESS PISTON PUMP	
DIMENSION	380 x 135 x 290 mm	
BATTERY TYPE	NiMh	
VOLTAGE	12 VDC	

ACCESSORIES





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The electronically controlled foot paddle and selection of variable capacity accumulation jars give wide range of working facilities to the operator.

SPECIFICATION

PRODUCT MODEL	SA01HT	SA01HT MANUAL	SA01HT W/SENSOR
COMPRESSOR	OILLESS PISTON PUMP	OILLESS PISTON PUMP	OILLESS PISTON PUMP
VOLTAGE	230 VAC $\pm$ %10 , 50 Hz	230 VAC $\pm$ %10 , 50 Hz	230 VAC $\pm$ %10 , 50 Hz
MAX. FREE AIR FLOW	60 lt / min $\pm$ %10	60 lt / min $\pm$ %10	60 lt / min $\pm$ %10
MAX. VACUUM	-700 mmHg $\pm$ %5	-700 mmHg $\pm$ %5	-700 mmHg $\pm$ %5
VACUUM SETTING	YES	YES	YES
COLLECTION JAR	2 - 3 - 5 lt	2 - 3 - 5 lt	2 - 3 - 5 lt
PROBE CONTAINER	YES	YES	YES
MOBILE STAND	YES	YES	YES
STAND BASKET	YES	YES	YES
DEVICE BODY	PLASTIC	PLASTIC	PLASTIC
STAND BODY	ANTI-STATIC PAINTED METAL	ANTI-STATIC PAINTED METAL	ANTI-STATIC PAINTED METAL
VACUUM ENTRANCE	DOUBLE	SINGLE	DOUBLE
LEFT-RIGHT JAR CHANGE	WITH ELECTRONIC BUTTON	MANUEL	WITH ELECTRONIC BUTTON WITH SENSOR AUTOMATIC
FLOAT SYSTEM	YES	YES	YES
HYDROPHOBIC FILTER	YES	YES	YES
FOOT PEDAL	OPTIONAL	NO	OPTIONAL
STANDARD	ISO 10079 - 1	ISO 10079 - 1	ISO 10079 - 1





1 L

2 L

3 L

5 L

LIFETIME Aspiration Jars are manufactured in accordance with the hospital use. It can be used both central vacuum systems and surgical aspirators. Jar body is made of polycarbonate material and can be sterilized at 121 degrees. The float system is used in the jar to overcome the overflow problems. The 3 L and 5 L models have the handle system to carry the jars safely even when they are full. Thanks to the silicon gasget, sealin problems are minimized.

SPECIFICATION

VOLUME	1 l	2 l	3 l	5 l
HANDLE	×	×	✓	✓
WALL APPARATUS	✓	✓	✓	✓
FLOAT SYSTEM	✓	✓	✓	✓
JAR BODY	POLYCARBONATE			
STERILIZATION	121°			
SEAL	SILICON			