PHYSICAL CHARACTERISTICS				
WEIGHT (including battery)	4.0 kg			
SIZE	W330 X H315 X D160mm			
CANISTER CAPACITY	1000ml			
PATIENT SUCTION TUBING (non-sterile)	8mm inside diameter, 150cm length			

CLASSIFICATION

Electrically powered medical suction equipment for field and transport use, according to ISO 10079-1:1999. High vacuum/high flow.

Not suitable for use in the presence of flammable liquids

Internally powered/class II equipment type BF, according

to IEC 601-1:1988.

Protection class IP34D splashproof, according

to IEC 529:1989.

In compliance with EN 1789:1999.

OPERATION								
Maximum air flow at different settings								
80 mmHg	120 mmHg		200 mmHg	350 mmHg	500+ mmHg			
12 l/min	16 l/min		20 I/min	23 I/min	25 I/min			
Battery operation time (free air flow) at different settings								
80 mmHg	120 mmHg		200 mmHg	350 mmHg	500+ mmHg			
3h 20 min	2h 20 min		Ih 30 min	l h	45 min			
Power specification								
Operating/Charging	/Charging 100-240 VAC or 12-28 VDC							
Sealed Lead-Acid Battery		12 VDC 2.0Ah						

ORDERING

Cat. No.	Description		Accessories
	•	78 20 00	Carrying Bag (full covering)
78 00 00	LSU w/Reusable Canister	78 20 10	Semirigid carrying bag
78 00 10	LSU w/Abbott Receptal® Canister	78 26 00	Wall Bracket w/DC Power Cord
		78 26 10	Wall Bracket w/AC Power Cord US
		78 26 20	Wall Bracket w/AC Power Cord EU
	Consumables	78 26 30	Wall Bracket w/AC Power Cord UK
78 12 00	Aerosol Filter for LSU Reusable Canister	78 26 40	Wall Bracket wo/Power Cord
78 12 01	Vacuum Tube for LSU Abbott Canister	78 23 00	Shoulder Strap
78 12 02	High Efficency Filtration kit for LSU Abbott Canister	78 24 00	Side Pouch
77 04 61	Abbott Disposable Liner	78 04 40	External Charger kit



The product is in compliance with the essential requirements of council directive 93/42EEC;

Medical Device Directive.

For more product information: www.laerdal.com



Ready, willing and able



Laerdal Suction Unit

The award-winning Laerdal Suction Unit is the ultimate in high performance. It's rugged enough to take anywhere – in the ambulance or the hospital. Unique one-touch testing, built-in charger, and 5-year warranty validate its claim to fame as the one to beat



Quiet operation

The LSU is extremely quiet when operated at the low vacuum levels. This allows the unit to be particularly effective in a children's ward or any other setting that demands a quiet environment.



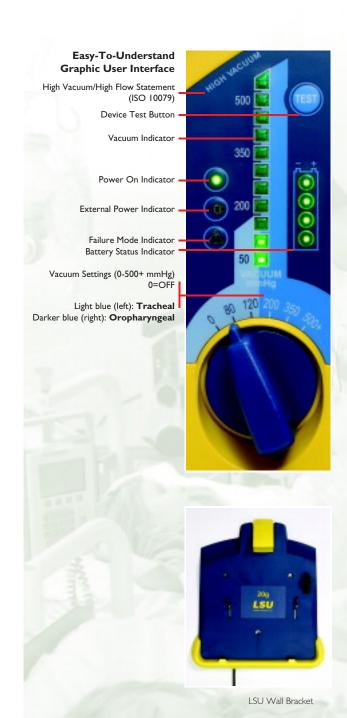


Laerdal Suction Unit

The LSU features industry first device diagnostics, a "no-tools" replaceable battery, built-in charger, an integrated vacuum regulator/power knob and a "rugged" bump proof / splashproof design. LSU does all this quietly. The LSU is the only suction unit on the market today with the capability to determine its readiness for use. The user can test for occlusions, vacuum build-up efficacy, maximum achievable vacuum level, air leakage and battery charge status.

With the LSU, you can count on delivering the best patient care every time.

The compact and affordable choice for the most extreme situations, the Laerdal Suction Unit is the result of more than 30 years of airway management experience on the drawing board and in the field.





will not damage the LSU, or affect its performance.



The LSU is easy to release from the Wall Bracket even when using gloves.



This large, single knob is easy to turn on and User friendly storage of patient tubing adjust even with firefighter's gloves.





Colour & Size Coded connectors



User friendly tubing illustration on the LSU



cords and normal wear and tear.

Ease of use is assured with a "No Tools" required replaceable battery, built-in charger, and multiple power options



Carry it by the rubber protected grip or use the optional shoulder strap or carrying bag.



The LSU is extremely quiet when operated at the low vacuum levels.