

*look up to a leader in resuscitation*



Laerdal Silicone Resuscitators



**Laerdal**  
*helping save lives*

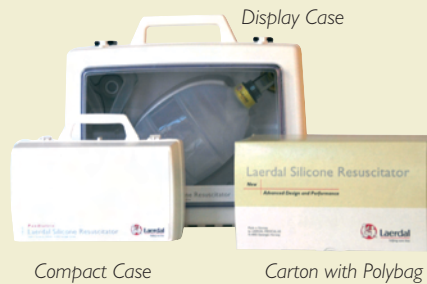


Models	ADULT			PAEDIATRIC				PRETERM	
	Basic w/o mask	Standard	Complete	Basic w/o mask	Standard Child	Standard Term-Baby	Complete	Basic w/o mask	Complete
<b>Carton</b>	870050	870052	870051	860050	860052	860056	860051	850050	850051
<b>Compact Case</b>			870053				860053		850053
<b>Display Case</b>			870055				860055		850055
<b>Bag</b> 1600 ml	*	*	*						
500 ml				*	*	*	*		
240 ml								*	*
<b>Patient Valve</b>	*	*	*						
<b>w/Pressure Relief Valve</b>				*	*	*	*	*	*
<b>Mask</b> 0/0							*		*
0/1							*		*
2							*		*
3/4 w/mask cover			*		*				
4/5+ w/mask cover		*	*						
<b>Intake/Res. Valve</b>	*	*	*	*	*	*	*	*	*
<b>Reservoir Bag 2600</b>	*	*	*	*	*	*	*	*	*
600				*	*	*	*	*	*
<b>DfU</b>	*	*	*	*	*	*	*	*	*

Product specifications are subject to change without notice

**Important:**

Resuscitators should only be used by persons who have received adequate training



Product is in compliance with essential requirements of council directive 93/42 EEC; Medical Device Directive



**Laerdal**  
helping save lives

**Norway:** LAERDAL MEDICAL AS  
PO. Box 377, N-4002 Stavanger  
Tel. +47 51 51 17 00, Fax +47 51 52 35 57  
E-mail: laerdal.norway@laerdal.no

**Australia:** LAERDAL Pty. Ltd. (ABN 47 003 817 490)  
23 Edward Street, Oakleigh, Victoria 3166  
Tel. +61 3 9569 4055, Toll free 1800 331 565  
Fax +61 3 9569 4028, Toll free 1800 635 835  
E-mail: customerservice@laerdal.com.au

**Benelux:** "The Laerdal BeNeLux House"  
Dijkstraat 54, NL-5554 PS VALKENSWAARD  
Tel. +31 40 208 58 00, Fax +31 40 208 58 02  
E-mail: laerdal.benelux@laerdal.no

**Canada:** LAERDAL MEDICAL CANADA LTD.  
151 Nashdene Rd., Unit #45  
Toronto, ON, Canada, M1V 4C3  
Tel. +1 (416) 298-9600,  
Toll free 888/LAERDAL (523-7325)  
ou en français (800) 567-9987  
Fax +1 (416) 298-8016  
E-mail: savelives@laerdal.ca

**Denmark:** LAERDAL DANMARK  
Postbox 225, DK-8600 Silkeborg  
Tel. +45 80 333 112, Fax +45 80 333 555  
E-mail: laerdal.denmark@laerdal.no

**Eastern Europe:** LAERDAL C.E. EUROPE  
A-1060 Vienna, Mariahilferstr. 1 d/1/3  
Tel - Fax +43 15877140, Tel. +43 15815927  
E-mail: mstam@aon.at

**Far East:** LAERDAL Singapore Pte Ltd  
No 1 Marine Parade, Central  
#13-05, Parkway Centre  
Singapore 449408  
Tel. +65 63464259, Fax +65 63467523  
E-mail: admin@laerdal.com.sg

**Finland:** LAERDAL OY  
Vattunienranta 2, 00210 HELSINKI  
Puhelin +358 (0)9-612 99 80,  
Telekopio +358 (0)9-692 77 99  
E-mail: laerdal.finland@laerdal.no

**France:** LAERDAL MEDICAL FRANCE  
1 rue des Vergers - Bâtiment n° 5 - 69578 Limonest Cedex  
Tél. +33 (0)4 72 52 02 52, Fax +33 (0)4 78 35 38 45  
E-mail: laerdal.france@laerdal.no

**Germany:** LAERDAL MEDICAL DEUTCHLAND GmbH  
Am Loferfeld 56, 81249 München  
Tel. +49 (0)89 / 864 954-0, Fax +49 (0)89 / 864 34 84  
E-mail: info@laerdal.de

**Italy:** LAERDAL ITALIA s.r.l.  
Via Piero Gobetti 52/2 int.Z, 40129 Bologna  
Tel. +39 051-355587, Fax +39 051-355598  
E-mail: laerdal.italia@laerdal.no.

**Japan:** LAERDAL MEDICAL JAPAN K.K.  
Shinjuku IS Bldg., 8F  
2-13-12, Shinjuku, Shinjuku-ku, Tokyo 160-0022  
Tel. 81-3-5919-2121  
Fax: 81-3-5919-2122  
E-mail: laerdal.japan@laerdal.co.jp

**Malaysia:** LAERDAL HOSPILINE Sdn Bhd  
12 Jalan Titir 33/25, Section 33, Shah Alam Technology Park,  
40400 Shah Alam, Selangor Darul Ehsan,  
Tel +60 (3) 5122-7002, Fax +60 (3) 5122-5650  
E-mail: sales@hospiline.com

**New Zealand:** LAERDAL NEW ZEALAND Ltd  
(GST Number 79-403-636)  
PO Box 302664, North Harbour, Auckland 1330  
Tel. +61 3 9564 4066, Toll free 0800 523 732  
Fax +61 3 9563 3368, Toll free 0800 528 852  
E-mail: customerservice@laerdal.co.nz

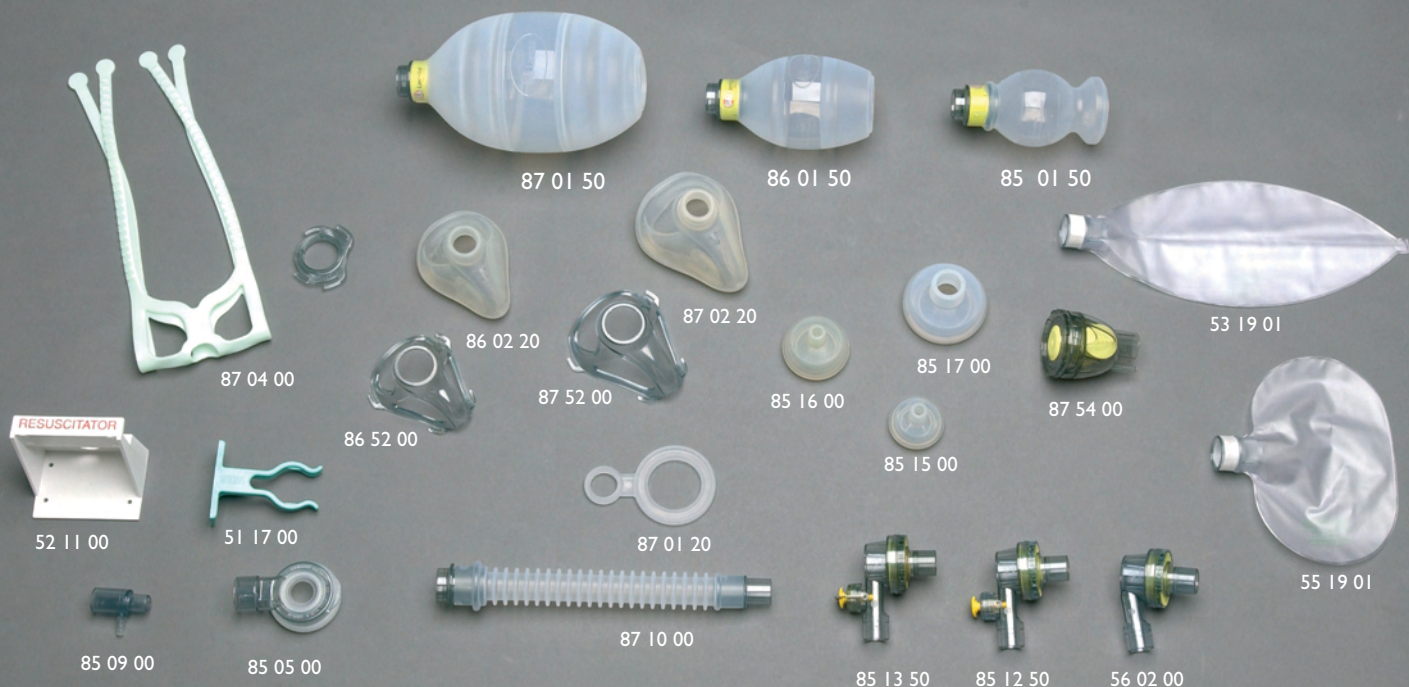
**Portugal:** LAERDAL ESPANA, Sucursal em Portugal  
Rua da Bela Vista à Graca, no.31 A. Escritorio 9,  
1170-054 Lisboa  
Tel. (+351)-21-816-6567, Fax (+351)-21-816-6568,  
Mob. (+351)-918765367

**Spain:** LAERDAL ESPANA, S.L.  
Manuel Tovar 19, 28034 Madrid  
Tel. (+34) 902-291110, Fax (+34) (91)-7291125  
E-mail: laerdal.spain@laerdal.no

**Sweden:** LAERDAL MEDICAL AB  
Box 2064, Paviljongvägen 3-5, 132 02 Saltsjö-Boo  
Tel. +46 (0)8-55614610, Fax +46 (0)8-55614619  
E-mail: Laerdal.sweden@laerdal.se

**United Kingdom:** LAERDAL MEDICAL LTD.  
Laerdal House, Goodmead Road, Orpington,  
Kent BR6 0HX  
Tel. +44 (0)1689 876634, Fax +44 (0)1689 873800  
E-mail: customerservice@laerdal.co.uk

**USA and Latin America:**  
LAERDAL MEDICAL CORPORATION  
167 Myers Corners Road, P.O. Box 1840  
Wappingers Falls, New York 12590-8840  
Tel. (800) 431-1055, +1 (845) 297-7770  
Fax (800) 227-1143, +1 (845) 298-4545  
E-mail: customerservice@laerdal.com



**Ventilation bags**

- 87 01 50 Adult Bag 1600 ml
- 86 01 50 Paediatric Bag 500 ml
- 85 01 50 Preterm Bag 240 ml

**Masks**

- 85 15 00 Infant Silicone Mask 0/0
- 85 16 00 Infant Silicone Mask 0/1
- 85 17 00 Infant Silicone Mask 2
- 86 02 20 Child Silicone Mask 3-4 w/Multi-Function Mask Cover
- 87 02 20 Adult Silicone Mask 4-5+ w/Multi-Function Mask Cover
- 86 52 00 Multi-Function Mask Cover (only) for mask size 3-4
- 87 22 20 Adult and Child Silicone Mask Set
- 87 52 00 Multi-Function Mask Cover (only) for mask size 4-5+
- 87 04 00 Laerdal Head Strap w/Attachment Ring
- 87 13 00 Attachment Ring for standard head strap (not shown)

**Intake/Reservoir Valve**

- 87 54 00 Intake/Reservoir Valve
- 53 19 01 O<sub>2</sub> Reservoir Bag 2.6 litres
- 55 19 01 O<sub>2</sub> Reservoir Bag 0.6 litres
- 87 19 50 Flap Valves (pkg 3)

**Patient Valve**

- 56 02 00 Patient Valve
- 85 12 50 Patient Valve w/35cm H<sub>2</sub>O Pressure Relief Valve
- 85 13 50 Patient Valve w/35cm H<sub>2</sub>O Pressure Relief Valve and Lock Clip
- 85 11 03 Lock Clips for Pressure Relief Valve (pkg 10)
- 85 12 52 Pressure Relief Valve, 35cm H<sub>2</sub>O
- 54 01 03 Lip Valve
- 54 01 05 Disk Membranes (pkg 10)
- 85 05 00 Expiration Diverter (OD 30mm)
- 85 09 00 Manometer Connector

**Carry Cases/Other Accessories**

- 87 10 00 Silicone Extension Tube (28cm)
- 85 07 00 Display Case, Preterm
- 86 03 00 Display Case, Paediatric
- 87 06 00 Display Case, Adult
- 52 11 00 Wall Mount, Display Case Preterm/Paediatric
- 57 20 00 Wall Mount, Display Case, Adult (not shown)
- 86 04 20 Compact Case, Adult
- 86 04 10 Compact Case, Preterm/Paediatric
- 87 01 20 Hanging Loop
- 51 17 00 Wall Bracket
- 87 55 00 Adult Update Kit (Intake/Reservoir Valve, 3-4, 4-5+ Multi-Function Mask Covers)
- 86 55 00 Paediatric Update kit (Intake/Reservoir Valve, 3-4 Multi-Function Mask Cover; Pressure Relief Valve 35cm H<sub>2</sub>O)
- 85 55 00 Preterm Update Kit (Intake/Reservoir Valve, Pressure Relief Valve 35cm H<sub>2</sub>O)

# Laerdal Silicone Resuscitators



*Over the past 35 years, reusable Laerdal Silicone Resuscitators have been recognized for their quality, efficacy and value. Made of silicone and transparent polysulfone, our new design enhances convenience, ensures long-life and meets the needs of both the rescuer and the patient.*

## Safety

- Designed for ease of assembly.
- Standard 15/22mm connectors.
- Designed to prevent rebreathing of exhaled air.
- Integrated Intake/Reservoir Valve\* allows for adequate use of ambient air in case of oxygen depletion.
- Function test helps to identify incorrect reassembly.
- 35cm H<sub>2</sub>O Pressure Relief Valve reduces risk of excessive ventilation pressure.
- Patient Valve allows for spontaneous breathing patients to inhale oxygen with minimal resistance.
- All components, parts and accessories are latex-free.
- Transparent silicone and polysulfone parts helps to identify visual contaminants.

## Efficiency

- Silicone Bag, integrated Intake/Reservoir Valve and Patient Valve allows for efficient tidal volume delivery and rapid re-expansion of bag.
- All models, when used with the supplied oxygen reservoir bag, provide high oxygen concentration delivery even at modest oxygen flow rates.

## Economy

- Material allows for long product life and has been tested to withstand high-level disinfection and sterilization.
- Efficient integrated Intake/Reservoir Valve with reservoir bag ensures oxygen economy.
- Foldable for compact storage to save space.
- Ease of decontamination minimizes cleaning time and decreases inventory needs.

## Laerdal Silicone Mask with Multi-Function Mask Cover\*

Soft silicone material for patient comfort

- Design and shape helps achieve airtight seal.
- Patient port fits 15/22mm connectors.

Unique Multi-Function Mask Cover provides additional support when faced with mask seal challenges.

Multi-Function Mask Cover standard on all 3/4 and 4/5+ Laerdal Silicone Masks and is easy to remove or apply as needed. Both mask and cover are reusable and can be high-level disinfected and sterilized.

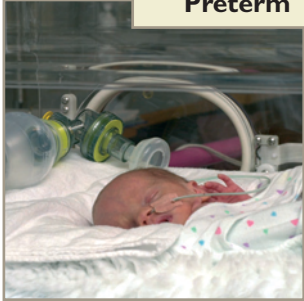


Multi-Function Mask Cover can be used to provide additional mask support or to secure the Laerdal Silicone Mask to the patient's face for 2-handed BVM operation. Optional headstrap available.

\*patent pending (USA/Norway)



### Preterm



For patients 2.5 kg or less (<5.5 lbs.)



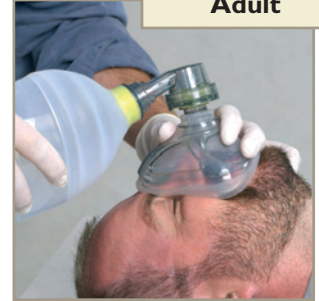
### Paediatric



For patients from 2.5 to 25 kg (5.5 - 55 lbs.)



### Adult



For patients above 25 kgs (> 55lbs.)

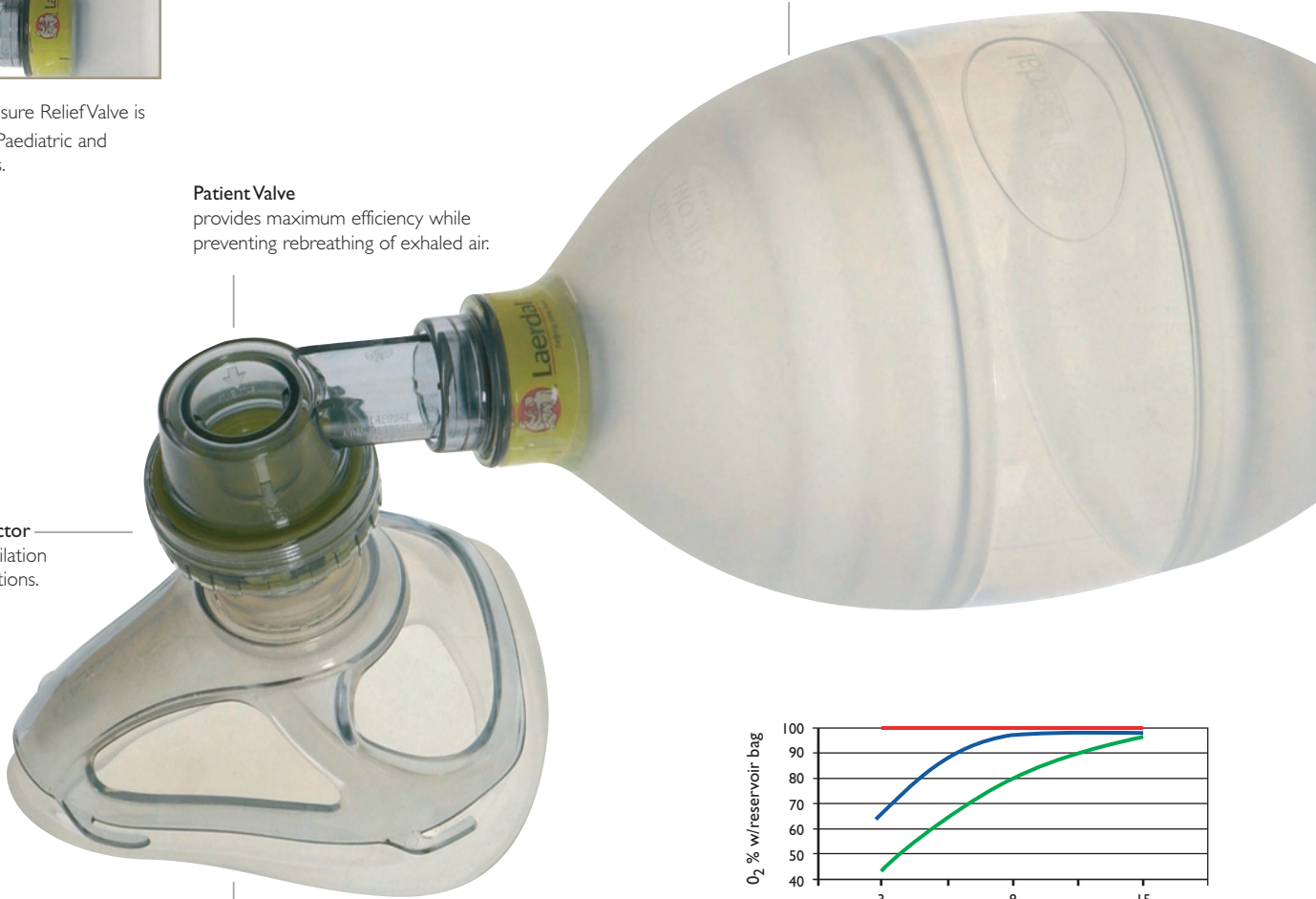


35 cm H<sub>2</sub>O Pressure Relief Valve is standard on all Paediatric and Preterm models.

### Patient Valve

provides maximum efficiency while preventing rebreathing of exhaled air.

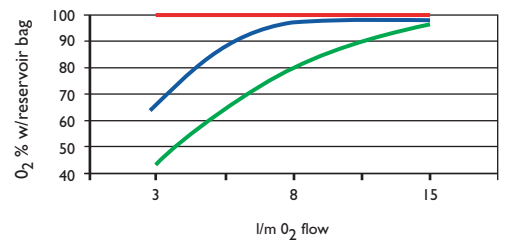
**Swivel Connector**  
allows for ventilation in various positions.



**Mask/Multi-Function Mask Cover**  
transparent to allow for visualization of mouth and nose.

### Silicone Bag

provides quick re-expansion even in extreme temperatures. Excellent feel of patient's lung compliance.



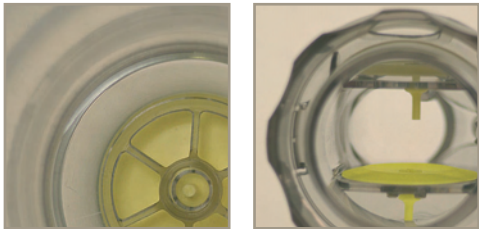
— Preterm (20 ml x 60 bpm) — Paediatric (300 ml x 20 bpm)  
— Adult (600 ml x 20 bpm)

### Low Patient Valve resistance.

The Patient Valve is designed to allow spontaneous breathing patients' to inhale up to 100% oxygen with minimal resistance

### Integrated Intake/Reservoir Valve

The attractive design helps provide for safe and efficient performance. Less parts makes cleaning easy and integration of intake and oxygen reservoir valves into a single unit allows for use with or without oxygen reservoir bag, leaving nothing additional to purchase.



### Private Labeling

Have you been looking for your resuscitator? No need to look any further! Private labeling with your EMS service, facility or department's name on the neck coupling of your Laerdal Silicone Resuscitator helps to prevent loss or theft. No additional cost with minimum quantity purchase. See your Laerdal representative for details.

### Decontamination/Sterilization

The following recommended methods give you greater flexibility:

- Steam Autoclave from 132°-137°C. (269.6° -278.6°F)
- Cidex Glutaraldehyde
- Cidex OPA (ortophthalaldehyde)
- Sodium Hypo-Chlorite



### Silicone Extension Tube

The optional Silicone Extension Tube allows for use "on the move" and reduces risk of endotracheal tube dislodgment by giving the rescuer "flexibility" during ventilation.

