Masks - Oxygen Blow-by

Now there’s a better way to deliver supplemental oxygen.

We share your vision of providing innovative solutions for your patients’ respiratory care. Introducing the first-of-its-kind Supplemental Air Diffusion Unit (SADU) for blow-by oxygen therapy. Designed for NICU and Pediatric Clinicians, the easy to use SADU Blow-by Device is the smart alternative to traditional oxygen masks and nasal cannulas.

“No more improvised blow-by devices from Dixie cups and medical tape. The SADU kit is exactly what we needed, but haven’t been able to find until now. Its versatility will be a great asset from the nursery to the emergency room.”

— RICHARD M. WHITE, RRT
CLINICAL SUPERVISOR, COEUR D’ALENE, ID

We’ve listened closely to respiratory specialists and designed the SADU system to your exacting needs.

> Unique patent-pending design not currently found in the industry
> Kit includes pre-installed 7-foot, 6-channel crush-resistant oxygen tubing
> Convenient stabilizing clips for attaching to patient’s clothing or bedding
> Flat edge intended for additional stability in nursery cribs
> Clear design allows easy sighting of foreign particles or potential blockage
> Oxygen tube stays securely fastened to SADU body
> No need for improvised delivery methods such as unstable, propped-up tubing
> DEHP-free and latex-free
> Wide range of application uses, from infants and toddlers to adults
> Perfect for those patients (such as fussy infants and toddlers) who cannot tolerate an oxygen delivery method which attaches to the head or face
> More comfortable than oxygen masks and nasal cannulas
> Ideal for relieving patients who have developed painful sores from cannulas, or for use in periods when oxygen therapy is not otherwise possible, such as during bandage changes

Discover the benefits of the SADU oxygen blow-by system.

#FS-SADU-50 50/Box
Masks

Finally ... A HIGHLY EFFICIENT AEROSOL MASK

OxyKid Aerosol Mask
22mm OD (outside dimension) and 15mm tapered swivel elbow
Item #EM-OKN-1025
25/Bx

OxyMask Aerosol
Item #EM-OMN-1025
25/Bx

OxyPlus Aerosol
15% larger than OxyMask Aerosol
Item #EM-OPN-1025
25/Bx

OxyKid Aerosol KIT
Item #EM-OKN-4025-8
25/Bx

OxyMask Aerosol KIT
Item #EM-OMN-4025-8
25/Bx

OxyPlus Aerosol KIT
Item #EM-OPN-4025-8
25/Bx

OxyKid Aerosol KIT #EM-OKN-4025-8
OxyMask Aerosol KIT #EM-OMN-4025-8
OxyPlus Aerosol KIT #EM-OPN-4025-8
15% larger than OxyMask Aerosol

Aerosol flow WITHOUT obstruction:
Competitors masks express aerosol as shown upward into the eye area

Aerosol flow WITH obstruction:
The OxyMask Aerosol Series express aerosol towards patient’s nose and mouth

Note: Tested at 6 LPM
Masks

NOW ONE MASK
Delivers 24% to 90% Oxygen!

OxyKid Open O₂ Delivery Mask w/ 7’ oxygen tubing
Delivers 24% to 90% Oxygen
Single patient use - designed for children
Item #EM-OK-1125-8 25/Bx

OxyKid Open O₂ Delivery Mask w/ 7’ oxygen tubing
Delivers 24% to 50% Oxygen
Single patient use w/ Endtidal CO₂ - designed for children
Item #EM-OK-2125-8 25/Bx

OxyMask’s logical advantages:
• The only O₂ therapy device to deliver F(IO₂) of 24% - 90%
• Can be utilized to deliver High Flow O₂ Therapy up to 40 L/min
• Eliminates CO₂ rebreathing
• Allows open communication with your patient
• Designed for nose and mouth breathers
• Convenient swivel elbow to reposition tubing
• Naso Gastro tube can be threaded through OxyMask
• Allows for suctioning & oral care through mask

Cost saving advantages:
• Reduces number of O₂ devices per patient
• Simplifies and reduces inventory
• Reduces PVC wastes
• Reduces manpower due to simple FIO₂ / flow changes

Proven to Deliver Effective Heliox Therapy

OxyMask O₂ % Guidelines

Actual FIO₂ will vary. Breath rate, depth of breathing and distance of the diffuser from the face will affect performance.
Actual flow rate required should be prescribed in conjunction with the use of a pulse oximeter.
Masks

NOW ONE MASK
Delivers 24% to 90% Oxygen!

OxyPlus™ Open O₂ Delivery Mask w/ 7’ oxygen tubing
Delivers 24% to 90% Oxygen
Single patient use - 25% larger than OxyMask
Item #EM-OP-1125-8 25/Bx

OxyPlus™ Open O₂ Delivery Mask w/ 14’ oxygen tubing
Delivers 24% to 90% Oxygen
Single patient use - 25% larger than OxyMask
Item #EM-OP-1125-14 25/Bx

OxyPlus™ Open O₂ Delivery Mask w/ 7’ oxygen tubing
Delivers 24% to 90% Oxygen
Two over the Ear Elastics Model - 25% larger than OxyMask
Item #EM-OP-1425-8 25/Bx

OxyPlus™ Open O₂ Delivery Mask w/ 14’ oxygen tubing
Delivers 24% to 90% Oxygen
Two over the Ear Elastics Model - 25% larger than OxyMask
Item #EM-OP-1425-8 25/Bx
MERCURY MEDICAL® CLEAR ANATOMICAL FACE MASKS

The anatomically-designed contoured cushion conforms to natural facial contours allowing a secure low pressure seal and reduces damage to the eyes. Special attention has been given to the face cone of the mask raising the contour over the bridge of the nose. This accommodates pronounced facial features and eliminates contact with the patient. Clear construction allows continuous visual patient contact and reduces patient anxiety.

Features:
- Completely disposable. Eliminates cross-contamination risks and associated reprocessing costs.
- Clear material construction for better patient visualization.
- Anatomically designed. Reduces patient discomfort and accommodates a wide range of facial features.
- Soft, pliable, air-filled cushion. Reduces wrinkles or creases and allows for a secure, low pressure seal.

SPECIFICATIONS

<table>
<thead>
<tr>
<th>Size</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Adult Large</td>
<td>Accommodates average to large size adults.**</td>
</tr>
<tr>
<td>Adult Small</td>
<td>Accommodates small to average size adults.**</td>
</tr>
<tr>
<td>Child</td>
<td>Accommodates most child needs.**</td>
</tr>
<tr>
<td>Pediatric</td>
<td>Accommodates most toddlers and small children.**</td>
</tr>
<tr>
<td>Infant</td>
<td>Accommodates most infants.***</td>
</tr>
<tr>
<td>Neonatal</td>
<td>Accommodates most newborns.***</td>
</tr>
</tbody>
</table>

** Masks have 22mm Connecting Port (meets ISO Standards)
***Masks have 15mm Connecting Port (meets ISO Standards)

#10-50500 Adult Large Clear Anatomical Face Mask (Large) 30/box
#10-50501 Adult Small Clear Anatomical Face Mask (Medium) 30/box
#10-50502 Child Clear Anatomical Face Mask (Small) 20/box
#10-50503 Pediatric Clear Anatomical Face Mask 20/box
#10-50504 Infant Clear Anatomical Face Mask 20/box
#10-50505 Neonatal Clear Anatomical Face Mask 20/box
**Masks**

**Face Masks**  
*Pediatric*

Features anatomically correct “average” contour for infant faces. Provides overall tight seal with internal cavity, minimizing dead space. Designed specifically for children under the age of 10. 22mm female fitting.

**RBS STYLE**  
Plastic - non-conductive

<table>
<thead>
<tr>
<th>Code</th>
<th>Size Description</th>
<th>Package</th>
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<tbody>
<tr>
<td>#12-111300</td>
<td>Size 0 (premature)</td>
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</tr>
<tr>
<td>#12-111301</td>
<td>Size 1 (up to 1 year)</td>
<td>2/Box</td>
</tr>
<tr>
<td>#12-111302</td>
<td>Size 2 (1-3 years)</td>
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<tr>
<td>#12-111303</td>
<td>Size 3 (4-10 years)</td>
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**RBS STYLE CONDUCTIVE**  
Rubber - non-conductive

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<td>#12-310301</td>
<td>Size 1 (up to 1 year)</td>
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<tr>
<td>#12-310302</td>
<td>Size 2 (1-3 years)</td>
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<tr>
<td>#12-310303</td>
<td>Size 3 (4-10 years)*</td>
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</table>

*Size 3 mask supplied with hook ring

**ROUND TYPE SILICONE MASKS**

15mm male fitting for size 00 and 01, 22mm fitting for size 2

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<th>Code</th>
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<td>#10-50602</td>
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<td>#10-50603</td>
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**ANATOMICAL MASKS**

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<tr>
<td>D #07-860220</td>
<td>Child Silicone Mask No. 3-4 w/Multi-Function Mask Cover</td>
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<tr>
<td>E #07-870220</td>
<td>Adult Silicone Mask No. 4-5+ w/Multi-Function Mask Cover</td>
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<tr>
<td>F #07-865200</td>
<td>Multi-Function Mask Cover for Child Mask 3-4</td>
</tr>
<tr>
<td>G #07-875200</td>
<td>Multi-Function Mask Cover for Adult Mask 4-5+</td>
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</table>
Masks

DISPOSABLE MASKS
OXYGEN & NON-REBREATHTING

Simple Oxygen Mask - Adult
#BR-64041  Medium concentration with 7’ tubing, elastic strap, adjustable nose clip. 50/bx

#BR-64049  Medium concentration without tubing, with elastic strap, adjustable nose clip. 50/bx

Simple Oxygen Mask - Pediatric
#BR-64091  Medium concentration without tubing, with elastic strap, adjustable nose clip. 50/bx

#BR-64092  Medium concentration with 7’ tubing, elastic strap, adjustable nose clip. 50/bx

High Concentration Mask - Adult
#BR-64007  Reservoir bag without check valve, safety vents open, 7’ tubing, elastic strap, adjustable nose clip. 50/bx

#BR-64009  Reservoir bag with check valve, safety vents open, 7’ tubing, elastic strap, adjustable nose clip. 50/bx

Non-Rebreather Mask With Safety Vent - Adult
#BR-64060  Reservoir bag with check valve, one safety vent open, 7’ tubing, elastic strap, adjustable nose clip. 50/bx

Non-Rebreather Mask With Safety Vent - Pediatric
#BR-64090  Reservoir bag with check valve, one safety vent open, 7’ tubing, elastic strap, adjustable nose clip. 50/bx

Non-Rebreather Mask Without Safety Vent - Adult
#BR-64059  Reservoir bag with check valve, safety vents closed 7’ tubing, elastic strap, adjustable nose clip. 50/bx

Variable Select Mask 24% - 50%
#BR-64008  Adult mask, humidity hood, color-coded diluters, 7’ tubing, elastic strap, adjustable nose clip. 50/bx

#BR-64003  Pediatric mask, humidity hood, color-coded diluters, 7’ tubing, elastic strap, adjustable nose clip. 50/bx

<table>
<thead>
<tr>
<th>Diluter</th>
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<th>Liter Flow (LPM)</th>
<th>Total Gas Flow (LPM)</th>
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<tr>
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<tr>
<td>50%</td>
<td>1.7-1</td>
<td>8</td>
<td>21.6</td>
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</table>
**Masks**

**DISPOSABLE**

**Aerosol Mask • Adult**
BR-64083  Elongated with elastic strap and adjustable nose clip  50/bx

**Aerosol Mask • Pediatric**
BR-64093  Elongated with elastic strap and adjustable nose clip  50/bx

**Face Tent Mask**
Under the chin comfort for high humidity. Accepts 22mm corrugated tubing
BR-60280  Adult size only with elastic strap  50/bx

**Tracheotomy Masks**
Both have swivel adapter. Accepts 22mm corrugated tubing
BR-61075  Adult with elastic strap  50/bx
BR-61076  Pediatric with elastic strap  50/bx

**Hand-Held Nebulizer**
BR-61399  Nebulizer, mouthpiece, tee, 7" tubing and 6" flex tube  50/bx
BR-61400  Nebulizer, mouthpiece, tee and 7" tubing  50/bx
BR-61401  Nebulizer with 7" tubing  50/bx
BR-61403  Nebulizer kit without tubing  50/bx

**Aeromist with Seal “O” Ring for In-Line Ventilator - I.P.P.B. Use**
BR-61405  Aeromist (same as #61399 with “O” ring)  50/bx
BR-61406  Aeromist (same as #61400 with “O” ring)  50/bx

**Mask & Nebulizer Combination**
Aerosol nebulizer therapy made even more effective with the comfort of a mask!
BR-64085  Adult mask with nebulizer and 7’ tubing  50/bx
BR-64095  Pediatric mask with nebulizer and 7’ tubing  50/bx
**Masks**

**Oxygen Masks**

- Adult Oxygen Mask with nose clip
  
  #DM-1116  Box Quantity: 50

- Adult Oxygen Mask with nose clip and oxygen tube
  
  #DM-1115  Box Quantity: 50

- Respi-Check® Adult Medium Concentration Mask
  
  #DM-1216  Box Quantity: 50

- Pediatric Oxygen Mask with nose clip
  
  #DM-1190  Box Quantity: 50

- Pediatric Oxygen Mask with nose clip and oxygen tube
  
  #DM-1196  Box Quantity: 50

**Aerosol Therapy Masks**

- Adult aerosol mask with nose clip
  
  #DM-1108  Box Quantity: 50

- Pediatric Aerosol Mask with Noseclip
  
  #DM-1198  Box Quantity: 50

- Adult Tracheotomy Mask
  
  #DM-1200  Box Quantity: 50

- Pediatric Tracheotomy mask
  
  #DM-1206  Box Quantity: 50
Laerdal® Pocket Mask™

The Laerdal Pocket Mask is the most widely used CPR mask in the world. Its one-way valve and hydrophobic filter give effective ventilations and outstanding user protection. Others may look like the Laerdal Pocket Mask, but there's only one original!

Standard Versions
- #07-82001133 Laerdal Pocket Mask w/Gloves & Wipe in Yellow Hard Case
- #07-82004033 Laerdal Pocket Mask w/Gloves & Wipe in Blue Soft Pack
- #07-82004133 Laerdal Pocket Mask w/Gloves & Wipe in Black Soft Pack
- #07-82001933 Laerdal Pocket Mask w/o Gloves & Wipe in Yellow Hard Case
- #07-82000633 Laerdal Pocket Mask in Re-sealable Poly Bag
- #07-829951 Laerdal Pocket Mask w/Gloves & Wipe in Olive Green Hard Case
- #07-82004233 Laerdal Pocket Mask w/Gloves & Wipe in Camo Soft Pack

Oxygen Versions
- #07-83001133 Laerdal Pocket Mask w/Oxygen Inlet & Head Strap w/Gloves & Wipe in Yellow Hard Case
- #07-83004033 Laerdal Pocket Mask w/Oxygen Inlet & Head Strap w/Gloves & Wipe in Blue Soft Pack
- #07-83004133 Laerdal Pocket Mask w/Oxygen Inlet & Head Strap w/Gloves & Wipe in Black Soft Pack
- #07-83001633 Laerdal Pocket Mask w/Oxygen Inlet & Head Strap in Re-sealable Poly Bag

Laerdal® Paediatric Pocket Mask™

The most widely used CPR mask in the world is now designed with infants and children in mind. Utilizing the same low-resistance one-way valve as the traditional Laerdal Pocket Mask in combination with a transparent soft silicone mask, the Laerdal Paediatric Pocket Mask is an excellent companion for the professional rescuer and first responder who have contact with infants and children.

- #07-820050 Laerdal Paediatric Pocket Mask w/Gloves and Wipe in Yellow/Blue Soft Pack
- #07-820052 Laerdal Paediatric Pocket Mask w/Gloves in Red/Black Soft Pack

Laerdal® Face Shield

- #07-46000001 Laerdal Face Shield CPR Barrier (pkg. 50)

Laerdal® Face Shield Key Ring

Small on size and value... big on protection!
- Key Ring clips on belt loop or handbag and fits in pocket
- #07-460008 Laerdal Face Shield CPR Barrier Key Ring (pkg. 25), yellow
- #07-460009 Laerdal Face Shield CPR Barrier Key Ring in Multiple Colors - 8 Blue, 8 Black, 9 Red (pkg. 25)
- #07-460014 Laerdal Face Shield CPR Barrier Refill (pkg. 50)
- #07-460016 Laerdal Face Shield CPR Barrier Key Ring (pkg. 25), blue
- #07-460017 Laerdal Face Shield CPR Barrier Key Ring (pkg. 25), camouflage

Consumables
- #07-820610 Filter
- #07-820410 One-Way Valve
- #07-820700 Update Pack (1 filter, 1 valve)
- #07-830110 Head Strap, Adjustable (pkg. 10)
- #07-830410 One-Way Valve

Consumables

A Physical Barrier for Mouth-to-Mouth Resuscitation

#4310-70155

The CPR MICROSHIELD has been developed to provide a Physical Barrier between the cardiac/respiratory arrest victim and the rescuer. It protects the rescuer against potentially contaminated backdrafts and secretions while providing a clear, flexible barrier to prevent unsanitary mouth-to-mouth contact.

This new, safer barrier device minimizes the need for alteration in the basic technique of mouth-to-mouth resuscitation. Once positioned into the victim's mouth, the resuscitation procedure remains virtually unchanged.

The CPR MICROSHIELD also facilitates safer C.P.R. training on most models and manikins.
LAERDAL POCKET MASK™ with ONE-WAY Valve and New Filter
Retains all of the qualities of the original Pocket Mask

- Prevents mouth-to-mouth contact with victim’s face.
- Facilitates a patient airway. Combines moderate head tilt, jaw lift and opening of mouth.
- More effective ventilation through mouth and nose simultaneously. Also allows ventilation if either mouth or nose is blocked.
- Leak-proof seal. Pre-inflated, soft vinyl cuff shapes easily to adult, child and infant facial contours.
- Now includes barrier filter.
- Transparent dome. Allows rescuer to check victim’s mouth for lip color and secretions.
- Easy-to-clean. Long life. Made of durable plastics. No leaks in cuff, even after long-term storage. May be washed in soapy water or disinfecting solution suitable for plastics.
- Standard coupling size. The 15mm port of the mask permits connection to standard manual or mechanical breathing devices without the use of extra adapters.

Part Number Description
07-82-00-11 Laerdal Pocket Mask w/Gloves & Wipe with one-way valve and filter
07-83-00-11 Laerdal Pocket Mask w/Gloves & Wipe with one-way valve, filter and O2 inlet
07-82-04-00 One-way valve (pkg. of 10)
07-82-06-00 Filter (pkg. of 10)
07-82-07-00 Update Pack (1 valve, 1 filter)

A simple and effective tool for saving lives. Quick and easy-to-use. Preferred by police, ambulances, fire departments, hospitals and industrial safety personnel.

A Physical Barrier for Mouth-to-Mouth Resuscitation
4310-70155

CPR MICROSHIELD®
The CPR MICROSHIELD has been developed to provide a Physical Barrier between the cardiac/respiratory arrest victim and the rescuer. It protects the rescuer against potentially contaminated backdrafts and secretions while providing a clear, flexible barrier to prevent unsanitary mouth-to-mouth contact.

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The CPR MICROSHIELD also facilitates safer C.P.R. training on most models and manikins.

RESUSCI® PATIENT FACE SHIELD
07-46-00-00
Resusci Patient Face Shield (pkg. of 50)
**Masks/Venturi/Kits**

**Adjustable Venturi Kits**

26-50% O₂

Adult Mask Kit with humidification cup, spacer tubing and oxygen tube

![Image](#DM-1119_Box_Quantity:_50)

26-50% O₂

Pediatric Mask Kit with humidification cup, spacer tubing and O₂ tube

![Image](#DM-1199_Box_Quantity:_50)

26-50% O₂

Adult Mask Kit with oxygen tube

![Image](#DM-1117_Box_Quantity:_50)

26-50% O₂

Pediatric Mask Kit with oxygen tube

![Image](#DM-1197_Box_Quantity:_50)

**Venturi Valves**

22F

![Image](#DM-0024)

6 mm Oxygen Stem

24% Oxygen Venturi Valve  

![Image](#DM-0024_Box_Quantity:_50)

22F

![Image](#DM-0028)

6 mm Oxygen Stem

28% Oxygen Venturi Valve  

![Image](#DM-0028_Box_Quantity:_50)

22F

![Image](#DM-0031)

6 mm Oxygen Stem

31% Oxygen Venturi Valve  

![Image](#DM-0031_Box_Quantity:_50)

22F

![Image](#DM-0035)

6 mm Oxygen Stem

35% Oxygen Venturi Valve  

![Image](#DM-0035_Box_Quantity:_50)

22F

![Image](#DM-0040)

6 mm Oxygen Stem

40% Oxygen Venturi Valve  

![Image](#DM-0040_Box_Quantity:_50)

22F

![Image](#DM-0060)

6 mm Oxygen Stem

40-50% O₂  

![Image](#DM-0024)

22F

![Image](#DM-0035)

22F

![Image](#DM-0040)

22F

![Image](#DM-0060)
Mask Sprays/Head Harnesses

Maskumm™ Anesthesia Mask Spray - Economically Scents Masks For Easier Pediatric Induction.

- Maskumm™ eliminates the need for costly manufactured prescented masks.
- Facilitates mask acceptance by pediatric patients.
- Two popular scents, cherry and bubble gum.
- Parent and child become actively involved in the induction by selecting the cherry or bubble gum.
- Fast and easy to apply.
- Maskuum™ does not require refrigeration.
- Environmentally safe, does not use flurocarbons.
- Many adults prefer Maskumm™ scented aerosol.
- Maskuum is cost effective with approximately 300 spray applications per bottle.

HEAD HARNESSES

MASK HARNESS

- Molded, not stamped
- Reinforced holes on adult & child sizes for durability
- Anti-static, latex free neoprene
- Reusable
- Center vents for comfort and fit at back of head

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<tr>
<th>Item No</th>
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<tbody>
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<td>#53-4-1054-21</td>
<td>Infant Head Harness</td>
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