The Portex® Soft Seal® Laryngeal Mask

This high quality Portex® PVC Laryngeal Mask offers you a cost effective option with the benefits associated with a Soft Seal® cuff. This product was designed with a high atrium, negating the need for epiglottis bars and in turn allows an unobstructed pathway for Bougies and Bronchoscopes.

ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Size (mm)</th>
<th>ID Tube (mm)</th>
<th>OD Tube (mm)</th>
<th>Maximum Cuff Volume (ml)</th>
<th>Ordering Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Neonates/infants up to 5kg</td>
<td>1.0</td>
<td>5.3</td>
<td>7.8</td>
<td>6</td>
</tr>
<tr>
<td>Infants 5-10kg</td>
<td>1.5</td>
<td>6.1</td>
<td>9.5</td>
<td>8</td>
</tr>
<tr>
<td>Infants/children 10-20kg</td>
<td>2.0</td>
<td>7.1</td>
<td>11.3</td>
<td>12</td>
</tr>
<tr>
<td>Children 20-30kg</td>
<td>2.5</td>
<td>8.5</td>
<td>13.1</td>
<td>17</td>
</tr>
<tr>
<td>Children 30-50kg</td>
<td>3.0</td>
<td>10.1</td>
<td>15.3</td>
<td>25</td>
</tr>
<tr>
<td>Adults 50-70kg</td>
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<td>11.0</td>
<td>17.6</td>
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</tr>
<tr>
<td>Adults 70-100kg</td>
<td>5.0</td>
<td>12.0</td>
<td>19.8</td>
<td>55</td>
</tr>
</tbody>
</table>

NEW SINGLE USE SILICONE LARYNGEAL MASK

<table>
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<tr>
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<td>Infants/children 10-20kg</td>
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<td>7.0</td>
<td>11.5</td>
<td>10</td>
</tr>
<tr>
<td>Children 20-30kg</td>
<td>2.5</td>
<td>8.3</td>
<td>13.3</td>
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<tr>
<td>Children 30-50kg</td>
<td>3.0</td>
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<td>Adults 70-100kg</td>
<td>5.0</td>
<td>11.5</td>
<td>16.5</td>
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</tr>
</tbody>
</table>

Smiths Medical International Ltd.
1500 Eureka Park, Lower Pemberton,
Ashford, Kent, UK, TN25 4BF
Phone: +44 (0)1233 722351
www.smiths-medical.com

Find your local contact information at: www.smiths-medical.com/customer-support
The new Portex® Silicone Laryngeal Mask
Because we listened to you

“Single use” ✓
“Familiar feel of silicone” ✓
The new Portex® Silicone Laryngeal Mask

The new single use silicone laryngeal mask from Portex® is the result of listening to the people that matter – you, the clinician.

The new Portex® Silicone LM was designed by you to meet your clinical requirements, ticking the right boxes.

The features you wanted

Epiglottis bars
We have incorporated epiglottis bars into our new silicone laryngeal mask. Research suggests that having epiglottis bars on low atrium laryngeal masks reduces the risk of the epiglottis obscuring the flow path.1-3.

Single use
The need to reduce hospital acquired infections is at the forefront of every hospital protocol today. The benefits of using single use products as opposed to reusable products is widely accepted for infection control. Research has shown that even thoroughly cleaned re-usable airway devices still contain residual protein deposits. These prions create a potential risk for cross patient transmission.4,5

Ticking all the right boxes
You requested:
Low Atrium with Epiglottis bar
Single use
Silicone material
Easy to insert
Feel of a reusable
One piece design
Translucent material
We have incorporated all of these features and benefits and more…
contamination. Using the new single use silicone laryngeal mask from Portex® reduces this risk.

‘Large numbers of laryngeal mask airways are re-used in operating theatres every day. If airway devices such as these are not satisfactorily clear of proteins before being re-used there is a possible risk of transmission of disease by their re-use.’

‘Prions are resistant to deactivation by most sterilisation techniques currently in practice.’

Silicone material
The new single use silicone laryngeal mask from Portex® is made from Silicone as this is generally considered the material of choice for its superior ability to conform to the patient’s anatomy.

Easy to insert
The Portex® single use silicone laryngeal mask has been designed with a Magill curve to allow for quick and easy insertion for when time is critical.

Feel of a reusable
Clinicians that we spoke to were keen to use a single use product, but wanted it to feel like the product they were used to. The Portex® single use silicone laryngeal mask has that familiar feeling, in fact, you will find it hard to believe that it is single use!

One piece design
Unlike many laryngeal masks on the market, the Portex® single use silicone laryngeal mask is a one piece design. This means that there is no join between the tube and the cuff with the objective of minimising the risk of trauma on insertion.

Translucent material
We have made our new Portex® single use silicone laryngeal mask translucent to enable you to clearly check for misting within the tube, helping you to ensure correct laryngeal mask placement.

References: