Solus™ Laryngeal mask airways

Due to growing concerns regarding the risk of cross infection in hospitals, Intersurgical offer the Solus single use laryngeal mask airway which is ideal for use both in anaesthesia and emergency medicine. The Solus compliments the range of Intersurgical products and allows us to provide the option of a complete respiratory and airway management package.

- **Solus™**
- **Uncluttered essential information**
  - For quick visual reference
- **Non-removable inks**
- **Pliable airway tube**
- **Firm, smooth-surfaced back plate**
  - To aid ease of insertion
- **High quality airway connector**
- **Prominently displayed cuff size**
  - For post-insertion reference
- **Accurately aligned cuff positioning indicators**
- **Touch sensitive pilot balloon**
  - For cuff pressure monitoring
- **Integrated inflation tube**
  - To overcome the risks of the tube becoming caught between teeth
- **Clear airway tube**
  - To allow for early detection of rising fluids
- **Classic cuff shape**
  - For optimum anatomical conformance
- **Soft low friction cuff**
  - Flexible and smooth

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The Solus™

The Solus is now available in seven different product sizes from adult to neonate.

**Flexibility and strength**
The materials used in the manufacture of the Solus have been specifically chosen to provide the product with the quality, flexibility and strength required to work effectively within a range of demanding clinical applications.

**Convenience and safety**
The Solus range has been designed with convenience and safety in mind. Because Solus is a single use product it requires only two simple pre-use checks: Observation of the airway tube to inspect for occlusion or foreign objects and cuff inflation to check for patency. The Solus is supplied sterile so it is a convenient ready-to-use product.

- The Solus is designed to be disposed of immediately after use so this removes the need for any cleaning processes.
- Latex Free.

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**Why single use?**
Some reusable laryngeal mask airways can go through an estimated 800 process handlings during their recommended 40-use lifespan; Solus undergoes just 8 process handlings, including disposal. When cross infection is a major concern (1) this offers a distinct advantage: typically Solus will be handled by only three individuals during its use, whilst reusable devices can be handled by any number of individuals.

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**Adult laryngeal mask airways**

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SOLUS™ Laryngeal mask airway

Adult laryngeal mask airways (continued)

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Paediatric laryngeal mask airways

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References:

(1) Biological contaminants identified from laryngeal mask airways - LUJR Professor and head of Biological physics, UMIST Manchester. *ISSM Journal* Sept 2004 Vol 9 No 1
Solus™
Laryngeal mask airway
A complete range of single use devices for adults through to neonates