

Intersurgical ClearLite™ Anaesthetic Face Mask

Key Features and Benefits



Anatomical shape & superior seal

ClearLite™ does not use an inflatable cushion. Innovative moulding techniques have enabled the combination of two materials to create a face mask with an enhanced anatomical shape and soft seal. This provides a comfortable superior airtight fit with a clear shell to enhance patient face visibility.



Soft seal recess

When positioning the mask, using the C3/CE technique (as shown to the left), the forefinger can rest on the recess allowing gentle pressure on the fold of the bottom lip helping to create a better seal.



Colour coding

The sizing of the mask is distinguished by the colour of the mask seal, allowing easy product identification. ClearLite™ uses the same colour code for sizing as the i-gel®.



Environmentally friendly

ClearLite™ is manufactured from Polypropylene (PP) and Thermoplastic Elastomer (TPE), containing no PVC or phthalates.



Non Hook ring option

Available with or without hook ring to reduce unnecessary plastic waste.



Life Cycle Assessment (LCA)

The LCA found ClearLite™ to have an Eco score 3.5 times lower than that of a PVC mask - a proven better choice for the environment.

Independent scientific studies

- Sakalauskaitė et al. demonstrated that preoxygenation was significantly more efficient and faster with Intersurgical ClearLite™ face masks than a standard face mask with an inflatable air cushion.
- Tsukamoto et al. demonstrated that ClearLite can provide sufficient mask ventilation as well as a traditional face mask with air cushion even in patient's with a difficult airway.
- Kaspar et al. concluded that ClearLite™ provides an effective preoxygenation and ventilation in edentulous patients in which a gas leak occurred using a standard inflatable cushion mask.

Please be sure you familiarize with the articles mentioned above.