

# HOT Top™2

A range of high output nebulisers to reduce treatment times







Oxygen and Aerosol Therapy • Nebuliser Therapy





Quality, innovation and choice



# HOT Top™2 nebuliser

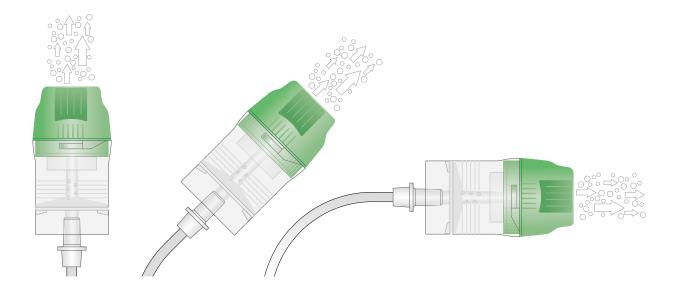
The HOT Top2 nebuliser is a new design of "open" nebuliser incorporating twin entrainment ports resulting in high output flows which in turn result in reduced treatment times and improved patient compliance.

In addition the HOT Top2 nebuliser incorporates a number of improved features. These include the graduated nebuliser drug cup, which provides guidance on how much drug is left in the nebuliser and a quick-release fitting which enables the nebuliser to be attached and detached with a quarter turn. This speeds up the refilling process and provides a more reliable seal between the cup and the nebuliser body. The HOT Top2 nebuliser is designed to deliver drugs for tracheobronchial deposition. At an optimum driving gas flow of 8 L/min, 78% of the volume output will comprise particles of less than 5 microns in diameter with a Mass Median Diameter (MMD) of 2.8 microns.

At the lower driving gas flow of 6 L/min the performance is equivalent to a conventional "closed" nebuliser making it suitable for use with compressors, which typically have lower flow outputs<sup>1</sup>.



# HOT Top2 will operate in orientations from vertical to horizontal





# HOT Top™2 nebuliser, Intersurgical EcoLite™ mask kit

### Welcome to the Comfort Zone

The unique design and materials used to manufacture the Intersurgical EcoLite mask provides improved patient comfort and a reduced environmental impact.

### **Comfortable for the Patient**

Improved patient comfort has been key to the development of the Intersurgical EcoLite mask. The latest manufacturing technology has enabled us to combine two non-PVC materials in the same product, the polypropylene material forming the body of the Intersurgical EcoLite mask is clear, lightweight and rigid enough to maintain the masks shape, whilst the second softer TPE material is utilised in the seal, which is in contact with the patients face.

## Comfortable for the Environment

The Intersurgical EcoLite mask is an important part of our Eco range, designed as part of our ongoing focus on sustainable development. Various groups have questioned the use of PVC in medical products and its impact on the environment. The utilisation of alternative materials has resulted in the elimination of PVC from the Intersurgical EcoLite mask, reducing the environmental impact.

Video available at www.intersurgical.com



#### Incurved nose seal

Conforms to different nose shapes designed to prevent aerosolised drug entering patient's eyes

#### No metal nose clip

MRI compatible





More about our Eco Range

www.intersurgical.com/info/eco

Soft face seals Increased patient comfort

#### Elastic can be positioned under or over the ears

Below ear position eliminates trauma to top of ears

A choice of "under chin" or "on chin" positions Provides a better fit on a wider range of patient face shapes







#### HOT Top<sup>™</sup>2 nebulisers – Standard base

Code Description Tube length Box Qty. 1472015 HOT Top2 nebuliser 65 1463015 HOT Top2 nebuliser, adult, Intersurgical EcoLite™ mask kit with tube 30 1.8m 1468015 HOT Top2 nebuliser, paediatric, Intersurgical EcoLite mask kit with tube 1.8m 36 1478015
1 HOT Top2 nebuliser mouthpiece kit with tube 1.8m 45

🕑 Lower environmental impact product



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The manufacturer Intersurgical Ltd is certified to ISO 9001:2008, ISO 13485:2003 and ISO 14001:2015

SGS

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