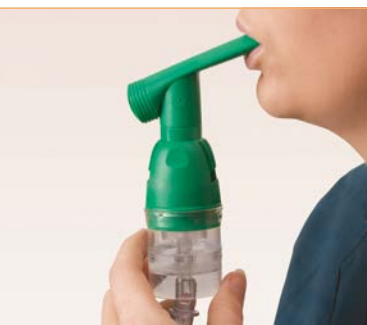




## HOT Top™2

A range of high output nebulisers to reduce treatment times



Oxygen and Aerosol Therapy ▪ Nebuliser Therapy



## 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>.

### Faster treatment times

Improved patient compliance

### Graduated nebuliser cup guide

Faster preparation

### Low residual volume

Reduced drug waste



### Standard 22F taper

Fits masks, T-pieces and mouthpieces

### Quick-release fitting

Fast filling

Reference: 1. Koncevicute. J. 98881 17.07.12

## Secure tube connection

### Sure-Loc™ base

HOT Top2 nebulisers are also available with a Sure-Loc base, when used with Intersurgical Sure-Loc tube & adaptor this system provides secure connections, preventing accidental tube disconnections from the nebuliser and the flow meter.

The oxygen tube screws onto the nebuliser base and the other end is connected to the flow meter with an adaptor.

The Sure-Loc tubing can also be used on a standard nebuliser spigot and Sure-Loc nebulisers will also accept standard tubing.



Push and turn to lock



## 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.



[www.intersurgical.com/info/eco](http://www.intersurgical.com/info/eco)

▶ Video available at [www.intersurgical.com](http://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

### 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







## Product information and accessories

### HOT Top™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	1.8m	30 
1468015	HOT Top2 nebuliser, paediatric, Intersurgical EcoLite mask kit with tube	1.8m	36 
1478015	HOT Top2 nebuliser mouthpiece kit with tube	1.8m	45

### HOT Top2 nebulisers – Sure-Loc™ base

Code	Description	Tube length	Box Qty.
1471015	HOT Top2 nebuliser with Sure-Loc base		75
1473015	HOT Top2 nebuliser, adult, Intersurgical EcoLite mask kit with Sure-Loc base and tube	1.8m	30 
1474015	HOT Top2 nebuliser, paediatric, Intersurgical EcoLite mask kit with Sure-Loc base and tube	1.8m	36 
1475015	HOT Top2 nebuliser mouthpiece kit with Sure-Loc base and tube	1.8m	45

Make an enquiry

 Lower environmental impact product



Intersurgical Ltd, Crane House, Molly Millars Lane, Wokingham, Berkshire, RG41 2RZ, UK  
 T: +44 (0)118 965 6300 F: +44 (0)118 965 6356 info@intersurgical.com www.intersurgical.com



The manufacturer Intersurgical Ltd is certified to ISO 9001:2015, ISO 13485:2016 and ISO 14001:2015

**Please think before you print**  
 Save energy and paper.  
 If you must print this information sheet please print it double sided.

IS10.28 • Issue 11 07.19

UK • Ireland • France • Germany • Spain • Portugal • Italy • Benelux • Sweden • Denmark • Lithuania • Russia • Czech Republic  
 Turkey • South Africa • China • Japan • Taiwan • Philippines • USA • Canada • Colombia • Australia