

InterActive[™] respiratory humidifier and system

The flexible choice for active humidification







Critical Care • Respiratory humidifier



InterActive™ respiratory humidifier



The InterActive respiratory humidifier and system provides a new customer option for active humidification and combines advanced humidifier technology with Intersurgical's comprehensive range of heated wire breathing systems and accessories.

The standardised and versatile design enables connectivity with a multitude of equipment and devices, offering superior supply-chain confidence and simplified product integration.

The InterActive respiratory humidifier offers a number of key features:

- Two pre-set treatment modes
- Customisable manual treatment mode
- Large high resolution colour display with touch screen operation
- Automatic humidification chamber water level monitoring
- The InterActive respiratory humidifier is delivered ready for use with the temperature probe and heated wire adaptor lead included in the package



Top mounted leads

Colour coded for quick and easy set up



Infrared water level sensing

Immediate alarm notification before humidification is compromised

Mode selection

Invasive, non-invasive and manual mode options, including last used settings memory









Pictoral alarm display for fast error identification and resolution



Touch-screen display

The intuitive user interface is navigated via a 4.2" colour touch-screen



Code Description Box Qty.

71000XX* InterActive respiratory humidifier



Accessories

| Code | Description | | Box Qty. |
|---------|---|--|----------|
| 7661000 | InterActive™ temperature probe | | 1 |
| 7651000 | InterActive dual heated wire adaptor lead | | 1 |
| 7653000 | InterActive single heated wire adaptor lead | | 1 |

The dual float auto fill humidification chamber can be used in a variety of respiratory support therapies ranging from CPAP through to full mechanical ventilation including high frequency oscillation for all size patients. This chamber offers the clinician a constant water level, as the used fluid is automatically replaced from a reservoir bag. As a result the system compressible volume does not fluctuate, making the auto fill chamber the first choice in all intensive care areas from neonatal through to adult.

Inline filter

Prevents any debris entering the chamber

Dual valve

For added security

Clearly visible water level indicator

Easy to see for instant accurate fluid level assessment

Advanced dual float design

The closed cell material of the primary float ensures a totally reliable unsinkable rigid mechanism. Whilst the secondary float provides added security

Protective cassette

Protects the chamber from contamination and conveniently stores the fill set before use

Strong polycarbonate clear material

Improved compliance characteristics. Allows for easy visual assessment of the fluid level at all times

Shrouded heated plate cover

Prevents accidental burns when removing the chamber from the heater base

| Code | Description | Box Qty. |
|--------------|---|----------|
| 2310000 (S*) | Dual float auto fill humidification chamber with fill set | 30 (30*) |

Make an enquiry

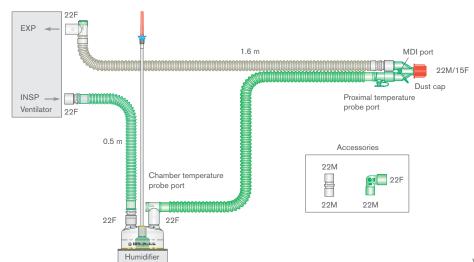
Watch the video



Breathing systems for active humidification

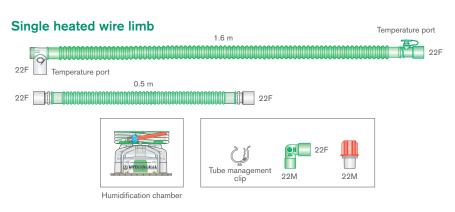
Available in single limb or dual limb configurations and with the dual float auto fill humidification chamber included, Intersurgical heated wire breathing systems combine Dri-Therm™ permeable tube technology with twin coil wires and high quality product design. The temperature of the gas is conditioned to deliver the optimum level of humidification to the patient whilst minimising excess condensate in the gas pathway.

Dual heated wire breathing system



*Permeable tube technology only available with the Dri-Therm™ breathing system range.

| Code | Description | Box Qty. |
|---------|--|----------|
| 2066310 | 22 mm Dri-Therm dual heated wire breathing system with auto fill chamber and extra limb, ≥ 1.6 m | 7 |



Make an enquiry

| Code | Description | Box Qty. |
|-----------|--|----------|
| 2060777 💿 | 22 mm Versi-flo™ single heated wire limb with auto fill chamber. ≥ 1.6 m | 7 |
| 4560810 | 15 mm Flextube™ single heated wire limb with auto fill chamber and extra limb. ≥ 1.2 m | 12 |

For our full range, please visit:

www.intersurgical.com/products/critical-care/critical-care-breathing-systems

IS1.76 • Issue 1 03.25



Illustrated





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

T: +44 (0)118 965 6300 info@intersurgical.com www.intersurgical.com

Intersurgical Ltd, Crane House, Molly Millars Lane, Wokingham, Berkshire, RG41 2RZ, UK

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