



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.

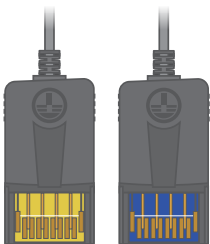
The InterActive respiratory humidifier offers a number of key features:

- Three 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, Nasal High-Flow, Non-Invasive and Manual mode options, including last used settings memory



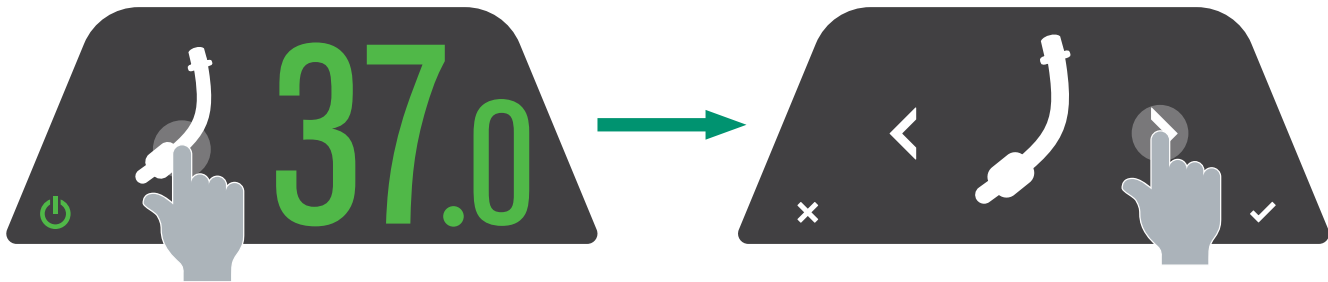
Alarm indication

Pictorial 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	1

*Contact Intersurgical for market specific code

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](#)

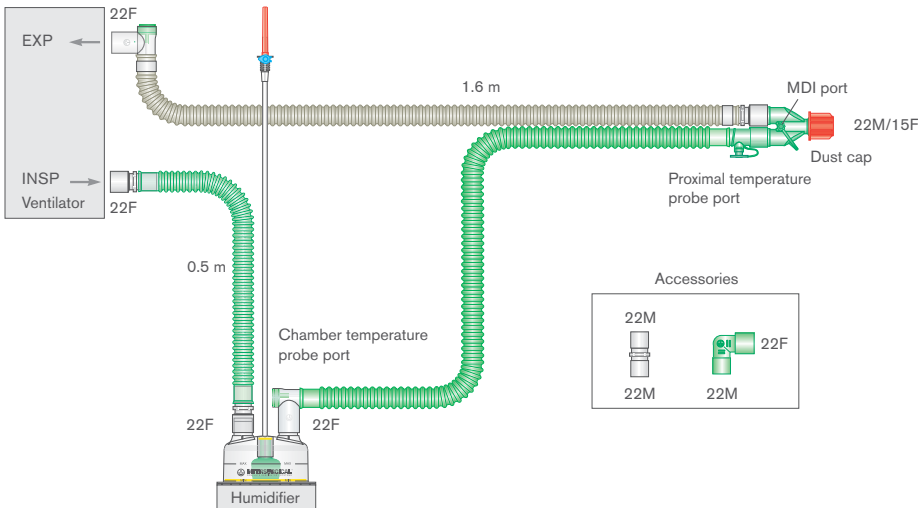
(S*) Add an S to the seven digit code number for the sterile version of this product eg. 2026310S (sterile box quantity is shown in brackets).



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.

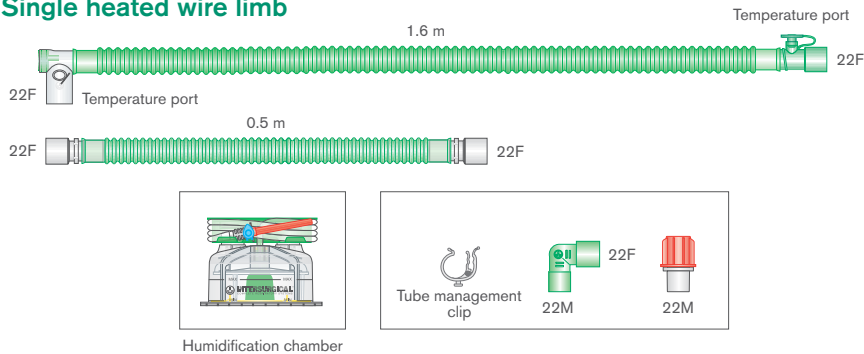
Dual heated wire breathing system



*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

Single heated wire limb



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

Illustrated

Note: Not all products are available in all markets, please contact your local office for details.

IS1.76 • Issue 2 03.26



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

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