

7000 Series Respiratory Humidifier



Critical Care • Respiratory Humidifier





Interact with us Interact wit

Quality, innovation and choice



The 7000 Series Respiratory Humidifier

The 7000 Series Respiratory Humidifier, will provide a further customer option for active humidification and a perfect platform for our extensive range of heated wire products and accessories.

The 7000 Series Respiratory Humidifier offers a number of key benefits:

- Simple intuitive device whilst providing advanced options
- The user has the choice of which temperature is displayed as default option
- Includes a Manual mode option, allowing users the ability to pre-set airway and chamber temperature
- Mode default reverts to last setting used
- An alarm indicator panel with icon display of alarm location and priority
- A dual temperature probe is included in the package

Numidifier set up video available at www.intersurgical.com



Advanced heater plate

Prevents the heater plate warming if a chamber is not present

Locking button

One touch mounting allows for easy insertion and removal of the humidification chamber

Mode selection

IPPV, NIV and a Manual mode which allows the user to set the desired temperatures

Configurable display Choice of chamber or patient end airway temperature

Alarm indicator panel

Highlights alarm location and priority

Code	Description	Box Qty.
700000	Respiratory humidifier (UK) including dual temperature probe	1
7000001	Respiratory humidifier (Japan) including dual temperature probe	1
700002	Respiratory humidifier (EU1) Western Europe including dual temperature probe	1
700003	Respiratory humidifier (EU2) Eastern Europe, Turkey and Portugal including dual temperature probe	1
7700000	7000 Series Respiratory Humidifier dual temperature probe assembly	1

Make an enquiry



Chambers for heated humidification

We offer a comprehensive range of active humidification chambers for use with the more commonly found humidifiers used in the intensive care areas, including the Intersurgical 7000 Series Respiratory Humidifier.

Compatible with all our heated wire products, all three chamber options feature 22mm male connectors and a clear polycarbonate body for instant and accurate visible fluid level assessment.

- 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.
- The manual fill chamber feature a clamp along the fill line which isolates the chamber from the fluid reservoir bag. This chamber requires the clinician to monitor the water level and open the clamp when more fluid is required. Seen as a lower cost alternative and is sometimes used in high driving pressure applications (eg. nFlow[™]).
- The low volume manual fill chamber also features the fill line clamp. With very low compressible volume, it is ideally suited for applications like advanced high frequency ventilation for all sizes of patient.







2310000

2320000

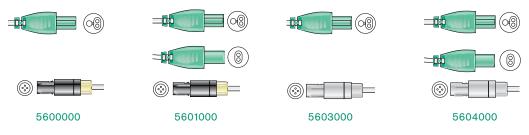
2330000

Code	Description	Box Qty.
2310000 (S*)	Dual float auto fill humidification chamber with fill set	30 (30*)
2320000	Manual fill humidification chamber with fill set and clamp	30
2330000	Low volume manual fill humidification chamber with fill set and clamp	30

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Make an enquiry
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Humidifier electrical adaptor leads

A range of leads for electrical connection of the heated wire breathing system to the humidifier.



Code	Description	Humidifier	Box Oty.
5600000	Electrical adaptor lead for single heated wire breathing systems with black plug	MR850™, 7000 Series	1
5601000	Electrical adaptor lead for dual heated wire breathing systems with black plug	MR850™, 7000 Series	1
5603000	Electrical adaptor lead for single heated wire breathing systems with grey plug	MR730™	1
5604000	Electrical adaptor lead for dual heated wire breathing systems with grey plug	MR730™	1



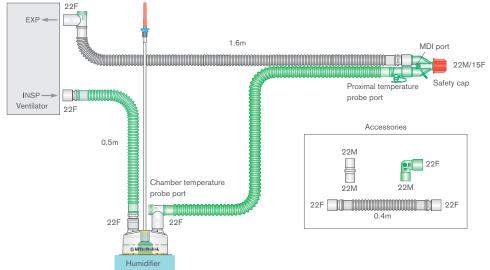
Sterile option available

(S*) Add an S to the seven digit code number for the sterile version of this product eg. 5000000S (sterile box quantity is shown in brackets). MR850, MR730, MR500, MR500 and MR600 are trademarks of Fisher & Paykel Healthcare.



Flextube[™] breathing systems for active humidification with heated wire

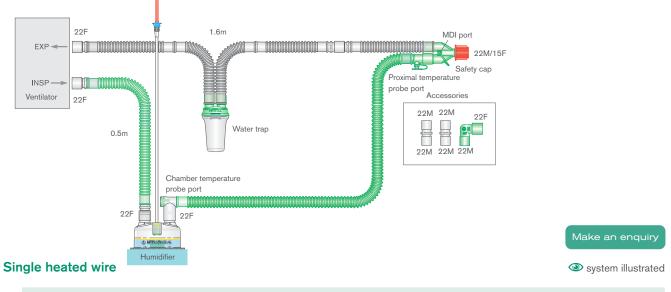
Breathing systems are available with single or dual heated wires and can be supplied complete with or without an auto fill humidification chamber. All Intersurgical active humidification breathing systems are suitable for use with the majority of humidification base units found in intensive care areas.



Dual heated wire

system illustrated

	Code	Description	Box Qty.
	2026000 (S*)	22mm Flextube dual heated wire breathing system with limbs. \geq 1.6m	10 (12*)
٢	2026310 (S*)	22mm Flextube dual heated wire breathing system with auto-fill chamber and 0.4m and 0.5m limb. \geq 1.6m	7 (6*)



	Code	Description	Box Qty.
	2025000	22mm Flextube single heated wire breathing system with water trap and limb. \ge 1.6m	10
٢	2025310 (S*)	22mm Flextube single heated wire breathing system with water trap, auto-fill chamber and 0.5m limb. ≥ 1.6m	7 (5*)

We have a wide choice of breathing systems for active humidification for adults, paediatrics and neonatal patients. To see the range contact us through our sales team or refer to the website www.intersurgical.com

Image: Construction of the sector of the	COMPLETE RESPIRATORY SYSTE	EMS T: +44	0 , ,	lly Millars Lane, Wokingham, Berkshire 0)118 965 6356 info@intersurgical.c	, ,
List 129 · Issue 607.19		SGS	is certified to ISO 9001:2015, ISO 13485:2016 and	Save energy and paper.	IS1.29 • Issue 6 07.15