

HUMIDIFICATION

Teleflex offers a broad portfolio of Hudson RCI® Active and Passive Humidification Products catering to a wide range of patients. These products include the Neptune® Heated Humidifier with ConchaSmart® Technology, as well as filtered and unfiltered Heat & Moisture Exchangers, all designed to help improve patient outcomes and manage the cost of care.

**BACTERIAL/VIRAL FILTERS**

These disposable bacterial/viral filters use a nonconductive, naturally hydrophobic filter media to address a wide variety of clinical applications.

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**CPAP HUMIDIFICATION**

Teleflex is proud to offer the ConchaTherm® 2000 System for humidification during mask CPAP and noninvasive ventilation.

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**HEAT & MOISTURE EXCHANGERS (HME)**

Teleflex is proud to offer the Gibeck® Humid-Flo® HME, along with a suite of Gibeck® Passive Humidification Products to promote best practices in accordance with AARC guidelines to reduce the risk of Ventilator-Associated Pneumonia (VAP).

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**HEATED HUMIDIFICATION SYSTEMS**

Teleflex is proud to offer the Neptune® Heated Humidifier with ConchaSmart® Technology and a suite of Hudson RCI® Ventilation Management Accessories to promote patient safety and clinician efficiency. These products include ventilator circuits that support AARC clinical practice guidelines and ConchaSmart® Columns that support a wide range of therapeutic strategies.

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**HEATED WIRE BREATHING CIRCUITS**

Designed with safety in mind, Hudson RCI® Breathing Circuits are available in a variety of configurations. Regardless of your hospital protocol, we have a circuit to meet your needs. The adult ConchaSmart® and ISO-Gard® Circuits are the only breathing circuits validated for 30 days, are designed to reduce circuit breaks and streamline clinician efficiency, and include a clear wye helping clinicians confirm optimal humidity.¹

1. Ricard JD, Markowicz P, Djedaini K, Mier L, Coste F, Dreyfuss D. Bedside evaluation of efficient airway humidification during mechanical ventilation of critically ill. *Chest* 1999;115(6):1646-1652.

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**HEPA & DEPTH FILTERS**

Teleflex is proud to offer Gibeck® ISO-Gard® Filters for HEPA and depth filtration, which



provide bidirectional bacterial/viral filtration for cross-contamination protection of patient, equipment and caregiver.

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HUMIDIFICATION ACCESSORIES

Neptune® Heated Humidifiers have multiple mounting capabilities and can be used with a variety of accessories.

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NON-HEATED WIRE BREATHING CIRCUITS

Designed with safety in mind, Hudson RCI® Breathing Circuits are available in a variety of configurations. Regardless of your hospital protocol, we have a circuit to meet your needs.

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SPECIALTY VENTILATOR CIRCUITS

Hudson RCI® IMV Systems are available in basic or complete configurations to meet a range of clinical needs.

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