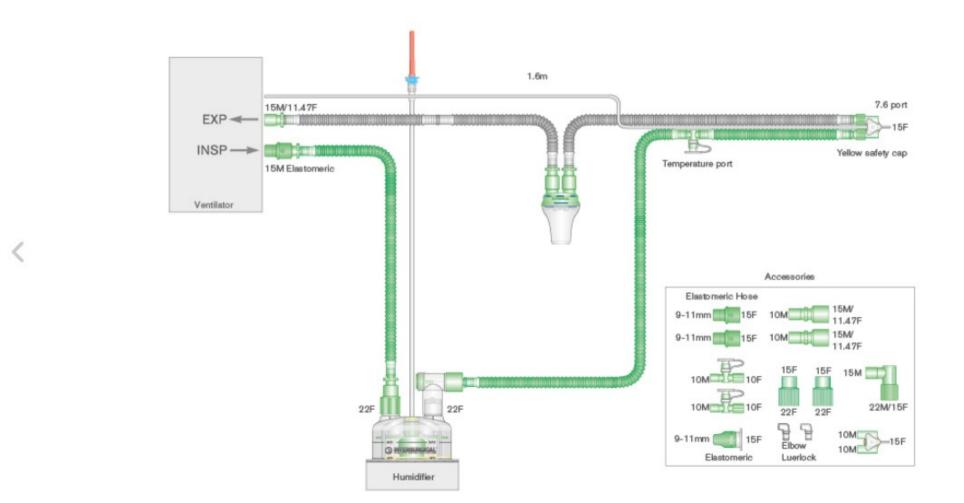
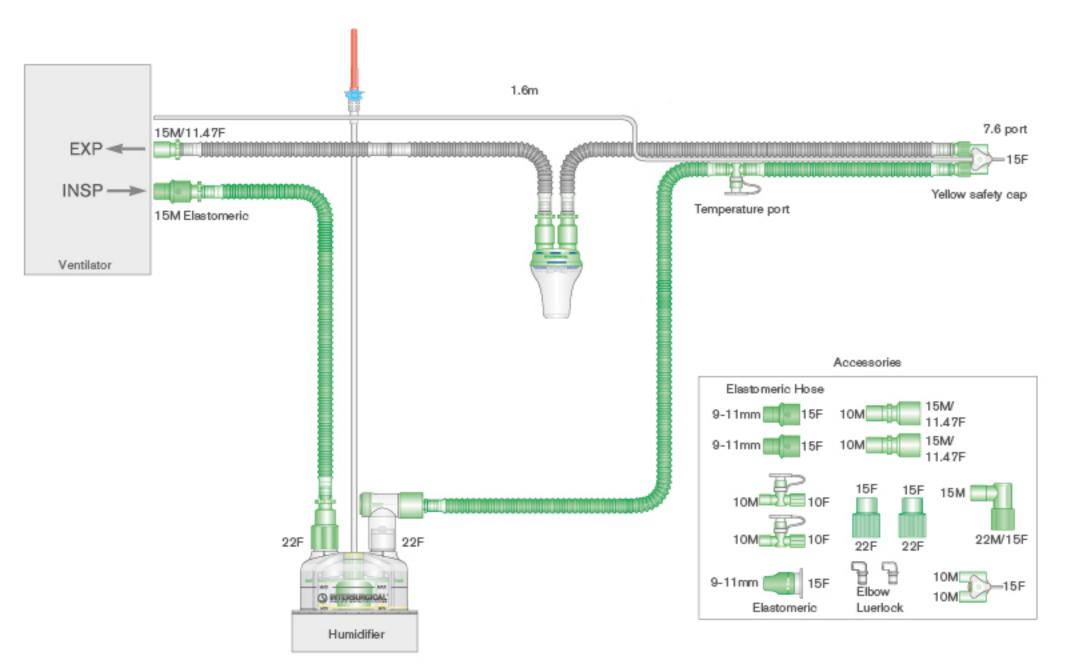
10mm Flextube single heated wire breathing system universal with water trap, monitor line, auto-fill chamber and limb. ≥ 1.6m





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.

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 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 patient.
- The manual fill chamber features 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.

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



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

Water traps

We offer self-sealing water traps that allow for emptying during use. As the base of the water trap is opened the internal valve closes automatically ensuring the breathing system remains airtight. As the base is replaced, the valve re-opens allowing drainage of the breathing system to recommence.



Flextube™ - for flexibility

Most of our breathing systems, plus our Flexible range of catheter mounts, are made from Intersurgical Flextube. This flexible tube has a unique clip feature ensuring an airtight fit when used with our connectors with a recess.

