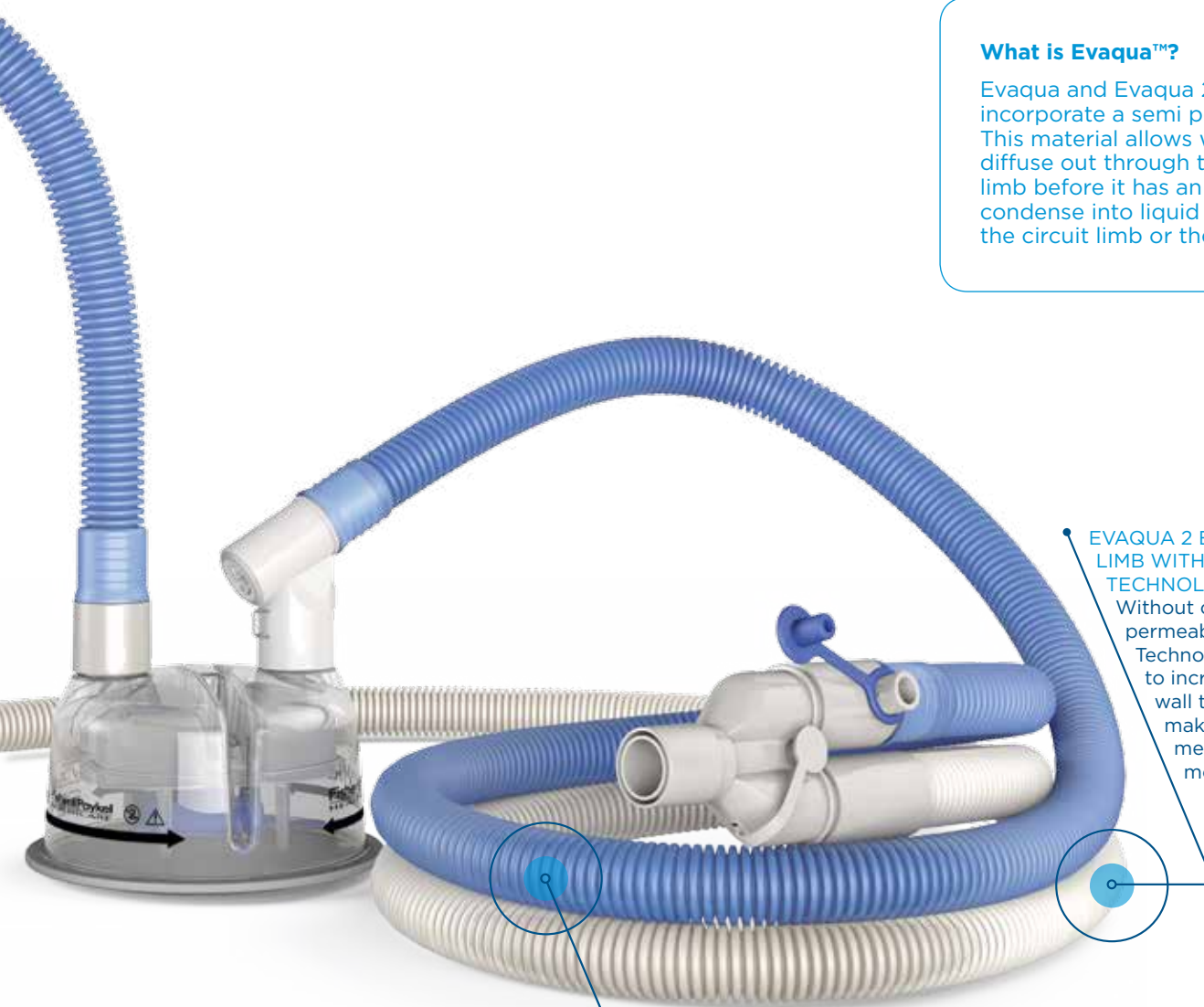


F&P Evaqua 2™

with MicroCell Technology™



What is Evaqua™?

Evaqua and Evaqua 2 expiratory tubes incorporate a semi permeable material. This material allows water vapor to diffuse out through the expiratory limb before it has an opportunity to condense into liquid water within the circuit limb or the ventilator.

EVAQUA 2 EXPIRATORY LIMB WITH MICROCELL TECHNOLOGY.

Without compromising permeability, MicroCell Technology is used to increase the wall thickness and make the Evaqua membrane more robust.

INSPIRATORY LIMB WITH MICROCELL TECHNOLOGY

MicroCell Technology is used to increase the wall thickness and provide insulation, locking in humidity and reducing condensation.

14 DAYS DURATION OF USE

Less Condensate than ever before.

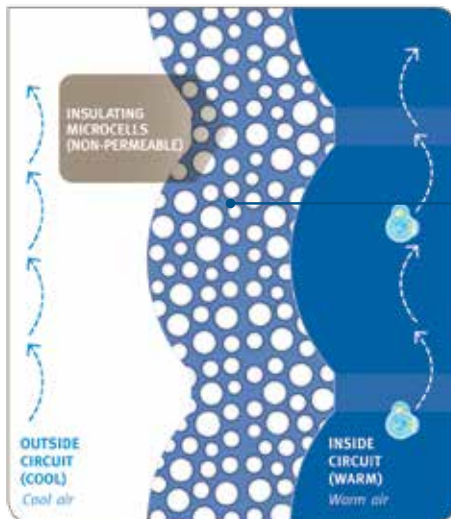
Adult Evaqua 2 breathing circuits form part of the F&P 850™ System designed to deliver Optimal Humidity (37 °C, 44 mg/L H₂O), **now with less condensate than ever before.**

What is MicroCell Technology?

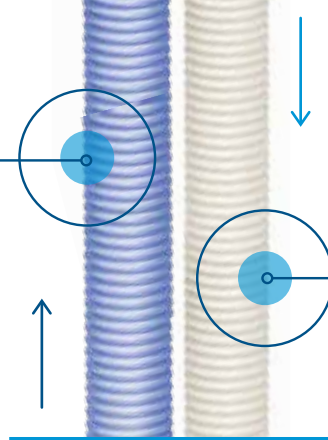
MicroCell Technology is a unique manufacturing technique that adds tiny pockets of air into the breathing circuit wall. These pockets of air increase wall thickness making the wall more robust, and improving insulation for noticeably less condensate.

Inspiratory tube

Magnified view of inspiratory tube wall



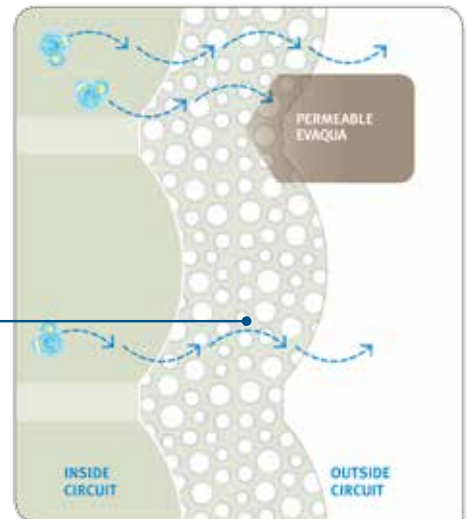
MicroCells insulate for noticeably less condensate. Humidity is preserved for inspiration.



Ventilator

Evaqua 2 Expiratory tube

Magnified view of expiratory tube wall



Permeable Evaqua Material releases humidity on exhalation.

MicroCells make expiratory tube more robust.

Pathogens are blocked and a gas seal is maintained.

Less condensate resulting in less maintenance, promoting a closed system

- Reduces opportunities for pathogen transfer to the patient or clinician
- Keeping the system closed means ventilation remains uninterrupted, maintaining PEEP and lung recruitment

14 DAYS DURATION OF USE

Contact your local representative to trial Evaqua 2 today www.fphcare.com

Fisher & Paykel
HEALTHCARE