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.

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

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
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.

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