



#### Your solution to expiratory condensate - evolved

Fisher & Paykel Healthcare have developed Evaqua™ 2 technology for respiratory circuits specifically to minimize expiratory tube mobile condensate, while also withstanding the rigors of the critical care environment.

The Evaqua 2 range allows caregivers to nurture life by promoting a low maintenance, closed system.

The result is an easy-to-use system which is designed so that the respiratory circuit can remain closed and reduce clinical intervention.



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## Evaqua 2 respiratory circuits | features

# When compared to a water trap circuit

Minimizes expiratory limb mobile condensate

Reduces the need for clinician intervention to break open the expiratory limb

Reduces ventilation issues (autopeep, ventilator dysynchrony) caused by mobile expiratory circuit condensate

No water traps to empty

Reduces condensate buildup in expiratory filters

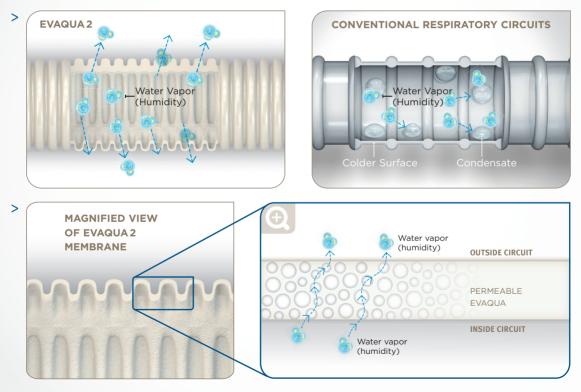
Promotes a low maintenance, closed system

### How does Evaqua 2 work?

With conventional circuits condensate can form inside the expiratory limb or ventilator when humidity in the expiratory gas flow touches cooler surfaces along the gas path.

The unique Evaqua material of Evaqua 2 allows humidity to freely diffuse through the wall of the respiratory circuit before it has the opportunity to condense and form into liquid water.

Due to the special nature of this material, it allows water vapor to pass through the wall of the circuit while retaining a gas seal. The many layers of the Evaqua 2 membrane also means the tube is robust and resistant to kinking and damage.





## For more information please contact your local Fisher & Paykel Healthcare representative

#### **Product codes**

| Part No. | Description   | Quantity |
|----------|---|----------|
| RT265    | Infant Ventilator Circuit (> 4 L/min) Dual Heated with MR290 Autofeed Chamber                       | 10/box   |
| RT266    | Infant Ventilator Circuit (0.3 to 4 L/min) Dual Heated with MR290<br>Autofeed Chamber               | 10/box   |
| RT267    | Infant Ventilator Circuit Dual Heated with MR290 Autofeed Chamber for SLE2000 Ventilators           | 10/box   |
| RT268    | Infant Ventilator Circuit Dual Heated with MR290 Autofeed Chamber for SLE4000 & SLE5000 Ventilators | 10/box   |
| RT269    | Infant Ventilator Circuit Dual Heated with MR290 Autofeed Chamber for SLE6000                       | 10/box   |

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