



# Single patient use flow sensor technology from GE Healthcare

The flow sensor is one of the most important components of your critical care ventilator. It automatically checks patient airway flow and pressure 250 times per second, making it the “eye” of your ventilator. The CARESCAPE™ R860 flow sensor and exhalation valve assembly (EVA) are now available for **single patient use** in addition to the reusable option.

## Why switch to single patient use?

The GE Healthcare precision flow sensor for single patient use delivers the same speed and control you’re used to with the reusable flow sensor.



**Infection control** – single patient use accessories reduce the risk of cross-contamination and help lower the risk of costly ventilator associated infections



**Precise** – state of the art digital communication, sensing tidal volume from pediatrics to large adults



**Workflow efficiency** - no sterilization or assembly required, which could lead to time and cost savings

## Clean. Consistent. Controlled.

Reduce the risk of infection and deliver precise flow for every patient.




**To determine which solution is best for you, contact your GE Healthcare representative.**

## Our equipment. Our accessories. Simply compatible.

You can trust GE Healthcare accessories and consumables to keep your clinical devices working efficiently.

- One contact point for expert advice
- Simplified ordering process
- Fast delivery
- Quality support at every step

## ORDERING OPTIONS

	Part Number	Flow Sensor Included	Exhalation Valve Assembly Included	Pieces/pkg
Flow Sensor & EVA Kit 	1505-3848-001	Y	Y	1
EVA Only 	1505-8568-001	N	Y	1
Flow Sensor Only 	1505-3231-001	Y	N	1

## PRODUCT SPECIFICATIONS

### Compatibility

CARESCAPE R860 Ventilator  
Engström Ventilators

### Patient Use

Suitable for the full duration of a patient's time on ventilator and all patient groups

Minute volume            0 to 99.9 L/min  
Patient flow                1 to 200 L/min  
Airway pressure            -20 to +120 cm H<sub>2</sub>O

### Operating conditions

10° to 40°C, 15 to 95% relative humidity non-condensing

### Storage conditions

15% to 95% relative humidity (50°C)  
15% to 75% relative humidity (60°C) non-condensing

### Cleaning

Products are single use and are not meant to be cleaned, disinfected or sterilized. Reuse of single use accessories may cause inaccurate monitoring, alarms and infection risk to the patient.

## Imagination at work

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