

GE Healthcare

# Carestation 30

Dependable, Intuitive, Affordable Anesthesia Delivery



The Carestation 30\* is GE's latest in over a century's worth of clinician-inspired innovations.

At GE, we understand anesthesia delivery, and we understand your toughest clinical challenges. The Carestation 30 has been designed and rigorously tested to enhance the clinical experience and quality of care for your patients.

100+  
years  
of Clinician-Inspired Innovation



# Now You Can!

## Introducing the anesthesia delivery system that makes advanced capabilities affordable

The Carestation 30 helps you provide dependable anesthesia for your patients while staying within your budget.

- Focus more on your patient and less on your anesthesia device, with a precision mechanical ventilator that delivers accurate tidal volumes
- Quickly recognize critical patient information and respond to changing patient conditions
- Experience legendary Datex-Ohmeda reliability and performance at an affordable price

### Carestation 30:

Dependable

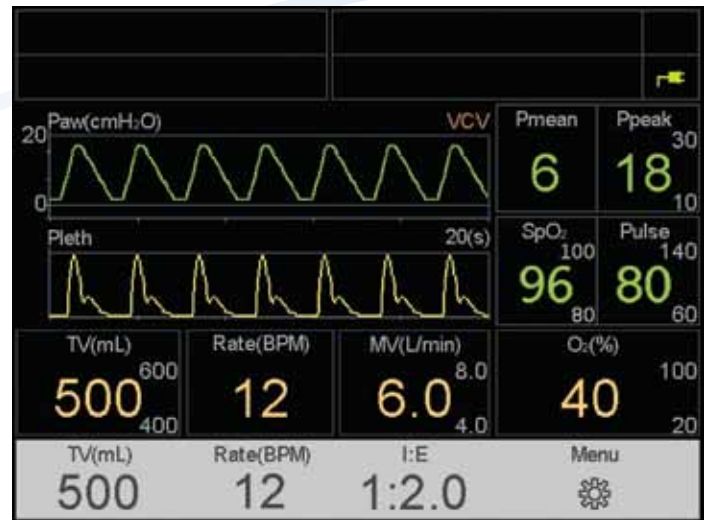
Intuitive

Affordable

# Advanced technology to optimize patient care

The Carestation 30 optimizes the clinical experience with the following premium features:

- Color alarm indicators, and up to 2 waveforms (Paw and SpO<sub>2</sub>) on a brilliant 5.7" color display, which allows you to quickly respond to changes in your patient's status and access the information you need
- Mechanical ventilation with preset tidal volume and dynamic compensation, which ensures the tidal volume you set is the volume delivered
- Optional extended battery life of up to 360 minutes, which allows you to continue your case, even during extended procedures in unstable power environments
- Optional integrated Auxiliary Common Gas Outlet (ACGO) for convenient access to an open breathing system for induction and pediatric circuits





# Quality integration

Designed with your patient in mind, the Carestation 30 includes the following features to help ensure enhanced patient care:

- Integrated SpO<sub>2</sub> monitoring, one of the most crucial patient monitoring parameters, as identified by the World Health Organization's Surgical Safety Checklist<sup>1</sup>
- Integrated breathing system to minimize leaks
- Integrated GE vaporizer design includes the patented Selectatec backbar to promote accurate delivery and help prevent improper vaporizer mounting and gas leaks

Quality integration  
for enhanced  
patient care



# Incredibly intuitive

GE's design innovations make anesthesia easier by streamlining operations and improving workflow. The Carestation 30:

- Reduces the time and effort needed to refill your soda lime canister with a completely redesigned Ergo-canister that's easy to open and lasts over 15 hours
- Decreases training effort with its familiar Datex-Ohmeda design, straightforward User Interface, and an in-depth clinical training package that helps new users quickly acclimate to the Carestation 30's advanced features
- Streamlines infection prevention with an expedited sterilization process due to a new breathing system that is autoclavable up to 134° C and requires no tools for disassembly and reassembly
- Allows you to precisely position the anesthesia device in even the most crowded operating room environments with a compact frame designed for mobility throughout the hospital

Smart design  
that simplifies  
your workflow



# Unexpected affordability

The Carestation 30 is a surprisingly affordable option that offers:

- A cost-effective way to experience the advanced features, reliability and performance of a GE Carestation
- Automatic leak test at machine start-up to identify the exact amount of leaks, allowing you to practice lower flow anesthesia with confidence and save on fresh gas and agent costs
- A system designed and tested for durability and low ongoing service costs
- First-rate components from world-class suppliers tested to global GE standards
- Optical flow sensor designed for durability and reduced costs of replacement

We would like to tell you more about this extraordinary system and what it could do for your facility, and your patients. Please ask your GE Healthcare representative for details today.



## Reference

1. [http://www.who.int/patientsafety/safesurgery/tools\\_resources/SSSL\\_Checklist\\_finalJun08.pdf](http://www.who.int/patientsafety/safesurgery/tools_resources/SSSL_Checklist_finalJun08.pdf)

## About GE Healthcare

GE Healthcare provides transformational medical technologies and services that are shaping a new age of patient care. Our broad expertise in medical imaging and information technologies, medical diagnostics, patient monitoring systems, drug discovery, biopharmaceutical manufacturing technologies, performance improvement and performance solutions services help our customers to deliver better care to more people around the world at a lower cost. In addition, we partner with healthcare leaders, striving to leverage the global policy change necessary to implement a successful shift to sustainable healthcare systems.

Our “healthymagination” vision for the future invites the world to join us on our journey as we continuously develop innovations focused on reducing costs, increasing access and improving quality around the world. Headquartered in the United Kingdom, GE Healthcare is a unit of General Electric Company (NYSE: GE). Worldwide, GE Healthcare employees are committed to serving healthcare professionals and their patients in more than 100 countries. For more information about GE Healthcare, visit our website at [www.gehealthcare.com](http://www.gehealthcare.com).

GE Healthcare  
8200 West Tower Avenue  
Milwaukee, WI 53223  
U.S.A.

[www.gehealthcare.com](http://www.gehealthcare.com)



imagination at work

## China

### Manufacturer:

GE Medical Systems (China) Co., Ltd.  
No. 19 Changjiang Road, Wuxi  
National Hi-Tech Development Zone,  
Jiangsu, PR  
China 214028

## France

### Authorized EU Representative:

GE Medical Systems SCS  
283 Rue de la Minière,  
78530 BUC,  
France

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