## Air Liquide Medical Systems in India

The legacy of Air Liquide Medical Systems, a brand which is renowned in India for over 30 years, is built on two pillars from its origin – its innovative and high-performing products and its exemplary customer service.





#### Contact

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Air Liquide Healthcare is a world leader in medical gases, home healthcare, hygiene products and healthcare specialty ingredients. It aims to provide customers in the continuum of care from hospital to home with medical products, specialty ingredients and services that contribute to protecting vulnerable lives.

# Orion-G



www.device.airliquidehealthcare.com/en-in

## Designed for you

### How can a ventilator help you care for your patient?

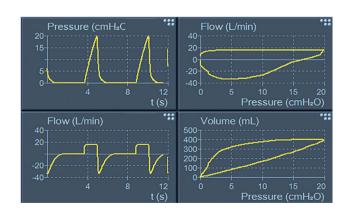
It is challenging to work in an ICU. From the hum of the machines, to the incessant beeps of the monitors, ICU staffs spend considerable time and effort attending to them. Having a ventilator that is reliable and yet easy to use will help for patient care.



A ventilator is a life-saving equipment. This means that ICU staffs need real-time information in order to make the right decision. The Orion-G comes with a 7" TFT colour touch-screen that can display up to 4 curves, along with a host of monitored parameters. Also its highly responsive touch-screen and its encoder knob helps you choose and set your parameters in a safe, quick and easy way.

The Orion-G has three time-based curves and three loops which you require – P/V, P/F and V/F. Should you wish to analyze the patient's progress, the Orion-G gives you the option to freeze the loop through its 'Freeze' function. The Orion-G also has trend analysis of 15 patient parameters for 72 hours.





# Orion-G



Keeping in mind that your staff will have to be trained

on using the ventilator, Air Liquide Medical Systems

offers a Quick User Guide for its users. Through simple

illustrated steps, the Quick User Guide will help your

Quick user guide

staff confidently use the Orion-G.

The Orion-G is a ventilator that is designed by you, for you. The graphical screen, the touch-set-validate operation, the modes and the parameters are all designed keeping in mind your requirements for a ventilator that you can trust. What's more, the Orion-G is rugged and hassle-free, meaning that the biomedical team will find it easy to carry out all the necessary preventive maintenance interventions.

#### A symbol of quality

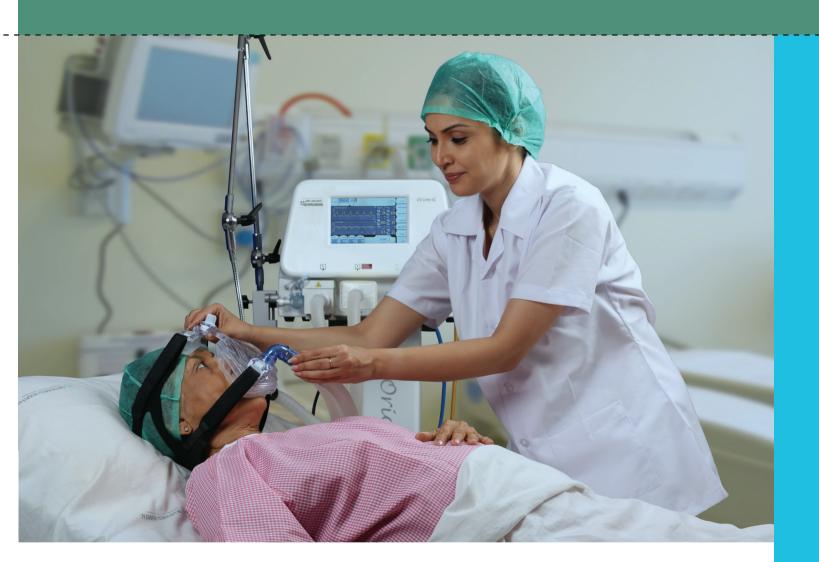
The Orion-G is a CE-marked ventilator. This carries with it the symbol of quality, which is unique to this segment.



## Performance you need

### Non-invasive ventilation

NIV with PS-PEEP is available as a dedicated function. NIV in Orion-G offers ventilation with leak compensation. The RSBI can also be monitored with ease during NIV.



#### Monitoring Parameters

The Orion-G gives you a range of monitoring parameters which will help you offer the best care for your patients.

Weaning parameters like the Rapid Shallow Breath Index and the Occlusion Pressure provide you with the right information to take the right decision regarding the patient's prognosis.

#### Nebulization

The Orion-G has a volume-compensated built-in pneumatic