

# A versatile ventilator

Monnal T50 is a mixed ventilator designed to handle any situation, chronic or acute, with a consistent standard of performance from hospital to home.

- Valve ventilation
- Pressure and volume modes
- VT target
- Boost function
- Oxygen inlet



- Adult and pediatric use
- NIV and tracheostomy
- Single and double-limb circuit



## Contact

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Air Liquide's Healthcare business supplies medical gases & equipment to hospitals, medical services to patients at home and is active in the fight against nosocomial infections. Its 8,000 employees serve 6,000 hospitals and 500,000 patients, on five continents. Air Liquide is the world leader in gases for industry, health and the environment.

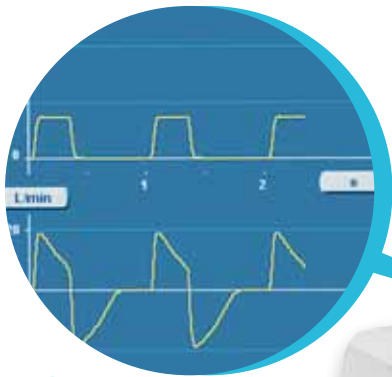
# ***Monnal T50***

Breathing naturally



# Serving clinicians

Monnal T50 is an intuitive and user friendly ventilator that brings medical teams great ease of use at every stage. Its performance and versatility make it the ideal solution to adapt to any clinical situation.



Check  
Check  
Check  
**Check**

Monitor  
Monitor  
Monitor  
**Monitor**



Decide  
Decide  
Decide  
**Decide**



A unique way of organizing information to help you **check, monitor and decide** at a single glance.



## Optimal Breathing System

The **triggers** guarantee optimum **synchronization** whatever the patient's age or profile.

With its self-adjusting system, Monnal T50 maintains its full **sensitivity** for any actual leakage level.



## Easy Valve

The expiratory valve is integrated into the ventilator for better protection. To **switch** from double to single-limb circuit, just press a button to eject the **expiratory valve**.



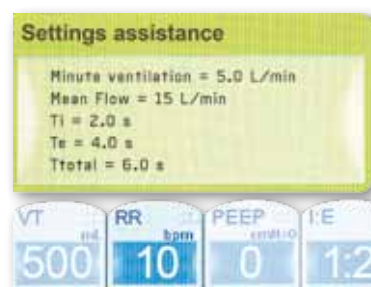
# monnal T50



The **curve freeze** function allows a direct check on patient-ventilator synchrony thanks to a cursor.

The **alarm** thresholds are clearly indicated during ventilation.

The touch screen gives **direct** access to the settings, whilst providing an overall view.



For every change of settings, a help screen appears and shows the automatically calculated values of all dependent parameters.

A valuable tool for a closely monitored treatment.

## Monnal T75 and T50: a common legacy



### Natural Interface

Adaptation of the medical teams to the different environments is made easier by the common ergonomics of Monnal ventilators.



Pneumology



Intensive care

# Supporting patients in daily life

Its performance and peaceful environment make Monnal T50 the ideal ventilator for discharged patients returning home.



## A simple and reassuring environment

For use at home, a soothing environment has been designed for patients and their families. It leaves out any unnecessary or stressful information.

## Mobility, Monnal-style

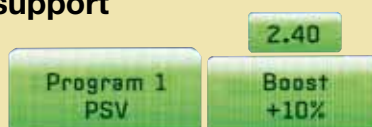
Its internal battery provides up to six hours of use. With the addition of the external battery, Monnal T50 can ventilate continuously for up to 18 hours. Take it anywhere with its convenient carrying bag for discretion and to protect it from impact.

### Everyday support



**Monnal High Quality**

Monnal T50 has a **Boost** function that **amplifies** the set inspiratory pressure or volume in a controlled manner.



For a patient with a neuromuscular condition and a tracheostomy, the **Boost** function provides the following advantages every day:

- an increased air volume which allows the patient **to speak**,
- an increased tidal volume **to expectorate**,
- supplementary air help patients when more effort is required.

