

**Everytime, Everywhere** 

# Monnal T60 touch and breathe



Monnal T60° has been designed for mobile medical intervention in all intensive care environments, both inside and outside of a hospital setting.

It puts into the hands of transport medical teams the highest standards of ventilation for critical patients, adults and children.





### Close to the emergency

**Monnal T60**° is the companion for medical care teams to increase their effectiveness even more:

- In land and air mobile units, helicopter, plane, long distance ambulance transport
- During intra-hospital transport
- In emergency and trauma rooms
- In post-operative recovery rooms and intensive care units

**Monnal T60**<sup>®</sup> easily adapts to all environments requiring mobile intensive care.

**Monnal T60**<sup>\*</sup> meets the demands of situations that are always unique and in difficult or extreme conditions.

### Monnal T60 advantages

- Light and compact: 3.7 kg
- Autonomous in air and electricity: 5 hours extendable with interchangeable batteries for continuity of operations and increased transportation options
- Robust and resistant over time: protection of connections and integration of expiratory assembly
- Integrated accessories: holder and protection systems for optimum configuration and movement of the patient:
  - wall-mounted charging station
  - carrying case
  - intra-hospital universal support
  - roll stand

### Air transport

- Air transport certification (standard EN 13718 and RTCA DO-160F)
- 20G resistance
  Automatic componentian for at
  - Automatic compensation for atmospheric pressure changes
- Adjustable screen brightness
- Highly visible alarms





### Close to medical teams

**Monnal T60**<sup>\*</sup> is the solution for fast and reliable access to care. It provides effective respiratory support in the shortest possible time. Very intuitive to use, the **Monnal T60**<sup>\*</sup> allows medical teams to quickly familiarize themselves with the ventilator and focus on vital treatment of the patient.

### Monnal T60 advantages

- Grouped and localized connectivity for simple preparation of the ventilator
- case designed for the pre-connection of cables and patient circuit
- Automatic emergency modes by simple adjustment of weight (IBW\*) for a quick and safe start of the ventilation \* Ideal Body Weight: weight predicted by patient's height.



### Intuitive use

- Large touch screen
- unique way of intuitive use: select, adjust, confirm
- ontextual menu





Grouped and localized connectivity

## Close to the patient

Accurate, complete and accessible monitoring in the first moments of patient care is crucial for planning, monitoring, and adapting care.

With its comprehensive monitoring capabilities, **Monnal T60**<sup>\*</sup> ensures safe ventilation throughout patient transport.

#### Monnal T60 advantages

- Large color screen facilitating the readability of information in all conditions: adjustable brightness, high contrast display, 180-degree swivel screen
- unique monitoring zone to follow all patient information
- monitoring screen function with extended time curves
- large alarm lights that are easily identifiable in all environments and can be disabled if necessary



### Ventilation safety

- Monitoring of exhaled CO<sub>2</sub> (optional) to be assured of correct patient intubation and continuously monitor ventilation efficiency (mainstream technology)
- Automatic monitoring of the Plateau Pressure for lung protection of the patient

Visible alarm lights.



# Close to breathing

**Monnal T60**° provides high quality care for the successful treatment of patients. Medical teams can effectively adapt the treatment to meet the needs of their patients: high performance of invasive and non-invasive ventilation, automatic transport ventilation; volume and pressure modes, CPAP and pressure support modes.

**Monnal T60**<sup>\*</sup> integrates the Monnal technology platform which facilitates a rapid transition from emergency to intensive care.



Automatic emergency modes.

#### Monnal T60 advantages

- Sensitive triggers to ensure patient comfort and acceptance of the non-invasive ventilation
- Automatic leak detection and compensation
- Wide range of inspiratory oxygen fractions
- Adjustable apnea ventilation



### Monnal T60 turbine: patented technology

- Peak flow of 230 L/min for effective respiratory support in NIV
- Rapid pressurization to meet respiratory demand of the patient at best
- Silent operation to minimize ambient noise (48 dBA at 1 m)

