

Hamilton Medical - HAMILTON-C3

The compact solution to high-end ventilation

Hamilton Medical HAMILTON-C3 reduces complexity by visually displaying the patient's respiratory mechanics and current status of ventilation support in an intuitive way. The HAMILTON-C3 graphically displays this information in a single 12.1 inch high-resolution window, providing caregivers with a continuous overview of ventilation therapy.

The Ventilation Cockpit's Vent Status and Dynamic Lung panels provide users with intuitive visualization of the most important parameters and settings related to patient ventilator dependency. This innovation helps caregivers decide when to take the patient off ventilator support. Studies have shown that notifying medical staff earlier about the patient's recovery from respiratory dependency can significantly reduce the duration in the ICU and total cost of medical care.

