### Hamilton Medical

### Intelligent Ventilation since 1983

In 1983 Hamilton Medical was founded with a vision: To develop intelligent ventilation solutions that make life easier for patients in critical care and for the people who care for them. Today, Hamilton Medical is a leading manufacturer of critical care ventilation solutions for a wide variety of patient populations, applications, and environments.

### The right ventilation solution for every situation

The ventilators from Hamilton Medical ventilate all of your patients; in the intensive care unit, during an MRI procedure and in all transport situations, from the neonate to the adult. Each of these ventilators is equipped with the same standardized user interface and uses the same Intelligent Ventilation technologies. This enables Hamilton Medical ventilators to help you to:

- ✓ Increase the comfort and safety of your patients
- ✓ Make life easier for the caregivers
- ✓ Increase efficiency and return on investment





## **HAMILTON-T1**

Intelligent transport ventilation











# Unlimited mobility

### Approved for all types of transport

The HAMILTON-T1 meets the transport standards EN 794-3 and ISO 10651-3 for emergency and transport ventilators, EN 1789 for ambulances and EN 13718-1 as well as RTCA/DO-160G for aircrafts. It reliably accompanies your patients within or outside of the hospital, on the ground, at sea and in the air.

### Independent from compressed air

The integrated high-performance turbine enables the HAMILTON-T1 to be completely independent from compressed air. This reduces weight and saves space, since you need neither gas cylinders nor a compressor. This allows even noninvasively ventilated patients to be transported successfully across greater distances.

### Lightweight, compact and sturdy

The compact design and light weight of the HAMILTON-T1 facilitate ventilator handling. The water-resistant housing offers impact protection and a shock-resistant, anti-reflective display. This makes the HAMILTON-T1 a rugged and reliable companion.



Approved for use in helicopters



Intrahospital transport

