# NKV-550 Series Ventilator System







# Treasure Every Breath.

Nihon Kohden's overriding philosophy inherent to the NKV-550 design is to Treasure Every Breath®. Our focus is to provide clinically relevant innovations and solutions for patients requiring mechanical ventilation.

#### Seamless Care

With the NKV-550, patients can be transitioned seamlessly between invasive and non-invasive ventilation and high flow oxygen therapy, and is designed for use with all patient sizes.

## **Lung Protection**

The NKV-550 is created on the lung protective approach to ventilation and features the Gentle Lung ® Suite of applications to provide clinically relevant, easy to use tools for the open-lung approach to ventilation.

#### Protective Control®

Protective Control® provides the clinician a safe, fully functional second user interface to easily implement needed ventilator setting changes when treating patients with contagious diseases or who are undergoing a radiologic procedure while remaining within sight of the clinician.

#### Connectivity

The NKV-550 can transfer critical patient ventilation data to the hospital information system for charting and/or data analytics purposes.

# Workflow Optimization

The NKV-550 offers highly customizable screen configurations enabling the ventilator to fit into <u>your</u> paradigm rather than require you adapting to it. Our App based design provides guided processes to help create a more streamlined, systematic way for clinicians to optimize care of their ventilated patients.

## Reduced Cost of Ownership

The NKV-550 requires a simple, low-cost preventative maintenance biannually.