



Beyond essentials

DRÄGER  
SAVINA® 300  
SELECT



The best possible patient care is your focus every day. That's why you need a ventilator you can rely on, in any situation. It is essential to have a reliable device that is versatile and easy to use. A wide range of functions allows you to quickly realize both daily routine tasks as well as sophisticated ventilation therapy. In acute care and rehabilitation/chronic care medicine, you face a variety of unique patient needs and challenges. The intuitive use of the Savina® 300 Select helps you work more efficiently, which allows you to spend more time with your patients.



#### RELIABILITY MEETS FLEXIBILITY

Around the globe, Savina ventilators have provided more than 1.4 billion hours of quality ventilation. Savina 300 Select now offers even more options and performance features. The integrated safety concept makes Savina 300 Select a trusted device you can rely on. It is designed to meet the ventilation needs of acutely ill and chronic care patients, yet it is flexible enough to be used nearly anywhere in your facility.

#### A SELECTION OF ESTABLISHED AND POWERFUL VENTILATION FEATURES

Your team will quickly be using the Savina 300 Select with confidence. The large color screen and intuitive user interface are limited to the essentials. This allows you to easily configure and operate the device.

In addition to the standard functions, Savina 300 Select has additional functions especially included for protective ventilation. Equipped with a wide range of powerful weaning functions, Savina 300 Select supports a smooth transition from mechanical ventilation to spontaneous breathing.

In addition to the renowned quality of Dräger ventilation devices, you now have a ventilation system available that compresses breathing gas from ambient air. Thus, allowing the device to operate independently, without a central gas supply.

# Select the functionality you need in your device.

## EASE-OF-USE

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- Intuitive for simple operation and quick configuration
- Dräger-wide standardized user interface provides confidence in use and reduces training time
- Quick operational readiness with an automatic device check
- Safe and fast initial start of ventilation thanks to QuickStart-up function
- Rapid alarm handling for a quick response to patient alarm situations
- Smooth and sealed surfaces for easy cleaning and disinfection

## HIGH VENTILATION PERFORMANCE

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- Sophisticated ventilation modes for critically ill patients (e.g. PC-APRV, VC-MMV)
- Automatic Tube Compensation ATC® reduces the work of breathing for intubated patients with spontaneous breathing<sup>1</sup>
- Stress-free spontaneous breathing with excellent trigger response time due to the turbine
- Free breathing with AutoFlow® in volume constant ventilation at a minimum pressure level
- Non-invasive ventilation (NIV) available in all modes with a very quick response times to patient efforts
- Extended graphic capabilities with loops, trends and logbook
- Pediatric ventilation with enhanced trigger detection

## INDEPENDENT FROM GAS AND POWER SUPPLY

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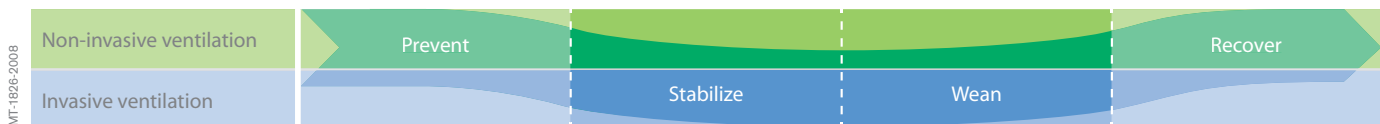
- Built-in-turbine with rapid response time and continuous high flow delivery of up to 250 l/min
- Five hours of independent ventilation due to built-in and external batteries
- Transport Supply Unit (TSU) can be quickly attached for ergonomic handling of gas cylinders
- Bed coupling for quick connection between ventilator and patient bed
- Low Pressure Oxygen (LPO) inlet for ventilation without central gas supply

<sup>1</sup> Respiratory comfort of automatic tube compensation and inspiratory pressure support in conscious humans Guttman, J. et al , Intensive Care Medicine 1997, Vol. 23, No.11, 1119-1124



D-12295-2016

# Operate with confidence in every phase.



A dependable companion along the respiration pathway: The Savina 300 Select is suitable for invasive and non-invasive therapy in acute and chronic care patients. The different ventilation possibilities work when the device is stationary and on the move.

## PREVENT

- Comprehensive NIV in all ventilation modes prevents or delays intubation and reduces the risks associated with intubation<sup>1,2</sup>
- Sensitive and accurate triggering reduces the work of breathing

## STABILIZE

- AutoFlow® automatically adjusts the pressure level to the patient's changing lung mechanics in volume constant ventilation
- PC-APRV improves ventilation and CO<sub>2</sub> removal by allowing spontaneous breathing combined with short-term pressure relief from a higher pressure level
- Lung protecting assisted ventilation with PC-AC avoids harmful pressures
- Integrated capnography for continuous monitoring of CO<sub>2</sub> gas exchange

## WEAN

- PC-SIMV+ supports continuous weaning by allowing a smooth transition between mechanical ventilation and natural respiration
- Harmonized and automatic weaning with Mandatory Minute Ventilation (VC-MMV) in combination with AutoFlow®
- AutoFlow® allows spontaneous breathing in all ventilation modes
- Sensitive triggering and rapid response to the patient's high flow demand support pressure controlled ventilation
- The automatic tube compensation ATC® compensates for the tube-induced airway resistance and improves the synchronization between the patient and the ventilator to provide a comfortable weaning process<sup>3</sup>

## RECOVER

- NIV can reduce re-intubation and infection rates and shorten ICU stays<sup>4</sup>
- Sensitive triggering improves patient-ventilator synchrony
- Spontaneous breathing thanks to CPAP/PS

<sup>1</sup> Ram FSF et al, The Cochrane Library 2005, Issue 4

<sup>2</sup> Lightowler J, Wedzicha JA et al., BMJ 2003; 326; 18

<sup>3</sup> Guttman, J. et al , Intensive Care Medicine 1997, Vol. 23, No.11, 1119-1124

<sup>4</sup> Ferrer M; Am J Respir Crit Med Vol 168. pp 1438-1444, 2003

## Accessories

MT-0575-2007/D-42714-2015



### DEDICATED ACCESSORIES

Compatibility tested accessories and consumables that streamline your workflow and simplify your daily routine are an important part of the Savina® 300 product portfolio. By providing complete system solutions for patients, Dräger focuses on increasing patient safety and reducing cost of ownership.

## Transport

D-43492-2012



### TRANSPORT SUPPLY UNIT, BED COUPLING, SET DC BATTERY

Flexible enough to be used nearly anywhere in your hospital with up to five hours of independent ventilation due to built-in battery and external power supply, a Transport Supply Unit for two gas cylinders and a bed coupling for quick connection between ventilator and patient bed during transport.

## Training

D-12044-2016



### SAVINA 300 VENTILATOR TRAINING VIDEO

This film will show you how easy it is to operate the Savina 300 Select. It will demonstrate Savina's most important features, using the example of Savina 300 Select. It shows how to initialize the unit, how to operate it as well as how to clean and maintain it.

## Service

D-32436-2011



### DRÄGERSERVICE – BECAUSE QUALITY COUNTS

For any requirement you have, we have the service contract that fits: from inspection-only and preventive maintenance to complete service packages. We have the answer for your individual needs.

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