



Beyond essentials

DRÄGER
SAVINA® 300
SELECT



The best possible patient care is your focus every day. That's why you need an universal ventilator, in any situation from babies* to adults. 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. Especially in acute care medicine, you are forced to work under time pressure. The intuitive use of the Savina 300 Select (in the configuration) helps you work more efficiently, which allows you to spend more time with your patients.

The broad variety of features and accessories supports you in dealing with a patient range from adults to babies*.

* starting from 5 kg bodyweight



RELIABILITY MEETS FLEXIBILITY

Around the globe, Savina ventilators have provided more than 1.4 billion hours of quality ventilation. But even the best product can be even better. Savina 300 Select now offers even more options and performance features. The integrated safety concept makes Savina 300 Select a partner you can rely on. It is designed to meet the ventilation needs of even the most critically ill patients, yet it is flexible enough to be used nearly anywhere in your hospital.

A SELECTION OF ESTABLISHED AND POWERFUL VENTILATION FEATURES

Your team will soon be confident about using Savina 300 Select. The large colour touch screen and the intuitive user interface are limited to the essentials for the daily routine operation.

In addition to the standard operation functionality, Savina 300 Select offers functions especially for protective ventilation. Equipped with a wide range of powerful weaning functions with one common target for the patient – “Room to Breathe”, which means no obstruction of any spontaneous breathe at any time.

In addition to the renowned quality of Dräger ventilators, you now have a ventilation system available with an internal turbine supplying Savina 300 Select with 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

- Intuitive for simple operation and quick configuration
- Dräger-wide standardised 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 pre-set start configuration based on patient height or patient category
- Rapid alarm handling for a quick response to patient alarm situations
- Smooth and sealed surfaces for easy cleaning and disinfection

HIGH VENTILATION PERFORMANCE

- Sophisticated ventilation modes for critically ill patients (e.g. PC-APRV, VC-MMV)
- Enhanced trigger detection and precise ventilation settings allow the ventilation of babies starting from 5 kg bodyweight
- Automatic Tube Compensation ATC® reduces the work of breathing for intubated patients with spontaneous breathing¹
- Stress-free spontaneous breathing with excellent trigger response time thanks 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
- No device change needed in case of altered ventilation therapy: O₂-therapy allows oxygen application with constant flow

INDEPENDENT FROM GAS AND POWER SUPPLY

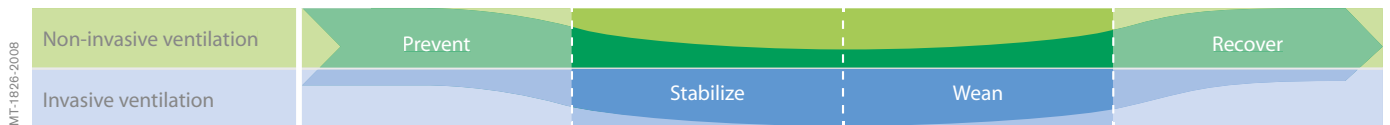
- Built-in-turbine with rapid response time and continuous high flow delivery of up to 250 l/min
- Five hours of independent ventilation due to built-in and external batteries
- Transport Supply Unit (TSU) can be quickly attached for ergonomic handling of gas cylinders
- Bed coupling for quick connection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

¹ 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



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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 from babies* to adults. The different ventilation possibilities and the O₂-therapy 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^{1,2}
- 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 CO₂ exhalation 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 CO₂ gas exchange

WEAN

- PC-BIPAP/PC-SIMV+³ 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 synchronisation between the patient and the ventilator to provide a comfortable weaning process⁵

RECOVER

- NIV can reduce re-intubation and infection rates and shorten ICU stays⁴
- Sensitive triggering improves patient-ventilator synchrony
- Spontaneous breathing thanks to CPAP/PS
- O₂-therapy supports recovery after extubation and non-invasive ventilation

¹ Ram FSF et al, The Cochrane Library 2005, Issue 4

² Lightowler J, Wedzicha JA et al., BMJ 2003; 326; 18

³ BIPAP – Trademark used under licence

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

⁵ Guttman, J. et al , Intensive Care Medicine 1997, Vol. 23, No.11, 1119-1124

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 patient types from babies* to adults, 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 initialise 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. Regardless of the service package Savina 300 Select comes with a manufacturer guarantee of eight years for the turbine**.

* starting from 5 kg bodyweight

** Limited Manufacturer Guarantee subject to conditions specified in the Instructions for Use. Applies only to devices purchased after 1/1/2015.

For further information and downloads please visit www.draeger.com

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