

Precise and intelligent flow measurement Consumables and Accessories

Meeting your patients' individual breathing needs during ventilation therapies – this is why the right Flow Sensor matters. Exact dosing, stable measurements, controlled flow rates: choosing the right Flow Sensor dramatically improves the delivery performance of your ventilation equipment. Our complete range of Flow Sensors offers you precision and reliability, helping you to improve patient outcomes.



Benefits

Precise and intelligent flow measurement

Delivering the correct gas flow to your patients requires high accuracy and dependable readings. When you chose anaesthesia or critical care ventilation devices from Dräger, you are choosing from one of the world's leading manufacturers in this field. We apply the same quality and performance standards in the manufacturing of our Flow Sensors.

Whether during anaesthesia monitoring, intensive care treatment, or paediatric environments, life-saving breathing therapies are indispensable to your patients' recovery. To meet your quality standards, original accessories from Dräger meet those same standards of performance and safety you count on with your Dräger equipment. Our complete family of Flow Sensors – Spirolog, Infinity ID, SpiroLife, sensor for neonatal applications – reflects the experience and expertise we have gained in this field through decades of development and manufacturing. All our Flow Sensors make use of tried and tested hotwire anemometer technology, which supplies ultra-fast and true measurements, in combination with an exceptionally low inspiratory and expiratory resistance. You only need one or two of these high performance sensors to operate nearly all devices in your specific clinical area.

Moreover, we have incorporated additional safety features in the flow measurement field provided by the Infinity ID Flow Sensor. Using RFID* technology, it offers you the additional benefit of an integrated compatibility control. This state-of-the-art feature, in our Infinity ID Flow Sensors, checks if the sensor is compatible with the device you are using it with.

We help you meet the individual needs of your patients' ventilation strategies, no matter which Dräger flow sensor you choose – you can be sure you have made the right choice.

* RFID: Radio Frequency Identification

How SpiroLife just flows and flows ...

Minimise hygiene risks, maximise cost savings. Our SpiroLife reusable Flow Sensor streamlines your staff's workflows, helping them save valuable time. This unique sensor from the Dräger sensor-family is the first sterilisable high-end Flow Sensor featuring hot-wire technology. Thanks to its reusability, it fits perfectly into your entire sterilisation process. Furthermore, it is also compatible with all existing Dräger ventilation equipment where Spirolog is currently in use.

Ordering Information

	Infinity® ID Flowsensor	Spirolog®	SpiroLife®	Neonatal flow sensor ISO 15	Neonatal flow sensor insert
Order number	6871980 (Set of 5)	8403735 (Set of 5)	MK01900	8411130	8410179 (Set of 5)
Material	Cuvette: Polycarbonate (PC) Sensor insert: Acrylonitrilebuta- dienestyrene (ABS)	Cuvette: Polycarbonate (PC) Sensor insert: Acrylonitrile- butadiene- styrene (ABS)	Polyphenyl-sulphone (PPSU)	Polysulfon (PSU)	Polysulfon (PSU)
Service life	Can be used as long as successful calibration is possible	Can be used as long as successful calibration is possible	Can be used as long as successful calibration is possible	Can be used as long as successful calibration is possible	Can be used as long as successful calibration is possible
Measuring principle	Hot-wire anemometry	Hot-wire anemometry	Hot-wire anemometry	Hot-wire anemometry (integrated sensor insert)	Hot-wire anemometry
Disinfection possible	Yes	Yes	Yes	Yes	Yes
Sterilizable by Steam	No	No	Yes	Yes	Yes
Compatibility (not all devices are available worldwide)	Devices with RFID functionality: Evita® Infinity® V500, Evita® V300, Perseus® A500, Atlan® A300/300 XL, Atlan® A350/350 XL and Primus® IE Devices without RFID functionality: Evita® V600/V800	Evita® Infinity® V500, Evita® V300 and Evita® V600/V800, Atlan® A300/300 XL and Atlan® A350/350 XL, Primus®/Apollo®, Fabius® family, Evita® family, Savina® 300	Zeus® IE, Evita® Infinity® V500, Evita® V300, Evita® V600/V800, Evita® 2 dura and Evita® XL, Atlan® A300/300 XL and Atlan® A350/350 XL, Fabius® family, Savina® family	Evita® V300 and Evita® V600/V800, Babylog® 8000 plus, Babylog® VN500 and Babylog® VN600/ VN800	Insert for Neonatal flow sensor ISO 15
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Notes

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