

Precise and intelligent flow measurement Consumables and Accessories

Why the right flow sensor matters. Flow sensors are not just another accessory. The right choice can make a big difference in the performance of your ventilation equipment and the delivery of numerous key measurements.



Benefits

Precise and intelligent flow measurement

When you chose anesthesia or critical care ventilation devices from Dräger, you are choosing one of the world's leading manufacturers in this field. Should not the same quality and performance standards be applied to your flow sensors?

Original accessories from Dräger meet the same standards of performance and safety you enjoy with your Dräger equipment. We have been developing and manufacturing flow sensors for decades and our complete family of flow sensors – Spirolog, sensors for neonatal applications and the SpiroLife – reflects the experience and expertise we have gained in this field. All our flow sensors make use of tried and tested hot-wire anemometer technology, which supplies ultra-fast and true measurements, in combination with a very low inspiratory and expiratory resistance. You only need one or two of these high performance sensors for the operating of nearly all devices in your specific area.

The highlight in the flow measurement field is the Infinity ID Flowsensor. It uses RFID* technology and offers you the additional benefit of an integrated compatibility control.

This feature of the Infinity ID Flowsensors checks if the sensor is compatible with the device you are using it with.

The Infinity ID Flowsensor is compatible with nearly all Dräger anesthesia and ventilation devices. The compatibility control feature can be activated on all devices with integrated RFID module.

Whichever flow sensor you choose from Dräger, you can be sure you have made the right choice.

* RFID: Radio Frequency Identification

How SpiroLife just flows and flows ...

If you prefer reusable to disposable consumables, SpiroLife is the flow sensor you have been looking for. This unique sensor from the Dräger family is the first sterilizable high-end flow sensor featuring hot-wire technology. Since SpiroLife is sterilizable, it fits into your entire sterilization process. This not only minimizes any hygiene risk but also saves your staff time and your hospital money. 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 Y- piece flow sensor	Neonatal flow sensor ISO 15	Neonatal flow sensor insert
Order number	68 71 980 (Set of 5)	84 03 735 (Set of 5)	MK01900	84 10 185	84 11 130	84 10 179 (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)	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	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 (integrated sensor insert)	Hot-wire anemometry
Disinfection possible	Yes	Yes	Yes	Yes	Yes	Yes
Sterilizable by Steam	No	No	Yes	Yes	Yes	Yes
Compatibility (not all devices are available worldwide)	Devices with RFID Module (like Evita Infinity® V500 and V300, Perseus A500 and Primus IE) and devices without RFID functionality: Evita family, Savina family, Primus/ Apollo, Fabius family, Julian, Cato, Cicero	Primus/Apollo, Fabius family, Evita family, Savina family, Julian, Cato, Cicero	Zeus, Primus/ Apollo, Perseus A500, Fabius family, Evita family, Savina family, Julian, Cato, Cicero	Babylog 8000 plus, Babylog VN500, Evita NeoFlow	Babylog 8000 plus, Babylog VN500, Evita NeoFlow	Insert for Neonatal flow sensor ISO 15 and Neonatal Y-piece flow sensor

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Notes

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