

Dräger Scio Four Family

Four compact and flexible solutions for precise O₂, CO₂, and anesthetic gas concentration determination anywhere you need it.



D-35265-2009

ACCURATE REAL-TIME GAS MEASUREMENT

Dräger Scio gas measurement modules deliver precise inspiratory and expiratory values for O₂, CO₂, and anesthetic agents such as N₂O, enflurane, halothane, isoflurane, sevoflurane and desflurane. Agents are automatically recognized and results are transferred to a Dräger Infinity[®] monitor and displayed both in real time and as derived values.

ENHANCED INTRAOPERATIVE PATIENT SAFETY

Dräger Scio modules do more than just measure gas concentrations in the breathing circuit. In combination with Dräger Infinity monitors, MAC values for anesthetic agents are displayed, helping you to avoid under- and overdosage. This means you can maintain optimal gas concentrations while making sure that ventilation is adequate. You also have the option to measure inspiratory and expiratory O₂ concentrations using a paramagnetic oxygen sensor. This consumption-free measurement method results in reduced costs for you.



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Dräger Scio Four Oxi plus

Device name	Automatic agent ID	Integrated O ₂ measurement
Scio Four Oxi plus	Yes	Yes
Scio Four plus	Yes	No

WATERLOCK® 2: ENHANCED CONTAMINATION PROTECTION

The Scio Four Family now come equipped with the new WaterLock 2 water trap. The 2 µm pores of its dual hydrophobic membrane design let gases and water vapor pass freely with minimal pressure gradients while effectively preventing microbial contamination and condensation. Even under challenging conditions, accurate capnography is assured. Sample and purge gases remain free from condensation. Highly economical, the Waterlock 2 can be emptied as often as necessary and only requires monthly replacement.

MADE FOR INFINITY® AND BEYOND

The Dräger Scio Four Family was specially designed for use with Dräger Infinity monitoring systems*. Just plug in the Scio and your Infinity monitor will display all the values generated. Your Dräger representative can help you determine which Dräger Infinity monitors are best for you.

*Delta, Delta XL, Kappa, Gamma XL

Please contact your local representative for further information.

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The quality management system at Dräger Medical GmbH is certified according to ISO 13485, ISO 9001 and Annex II.3 of Directive 93/42/EEC (Medical devices).