

## End tidal CO<sub>2</sub> detector for babies below 1kg

The NeoStatCO<sub>2</sub> is the only end tidal CO<sub>2</sub> detector designed to work with patients of 0.25kg-6kg. Detecting up to 100 breaths per minute, the NeoStatCO<sub>2</sub> works for 24 hours in 100% humidity – making it an ideal way to confirm tracheal tube placement in resuscitation, transport and the NICU.



The range is complete with the MiniStatCO<sub>2</sub> which can be used for patients of 1-15kg and the StatCO<sub>2</sub> for patients above 15kg.

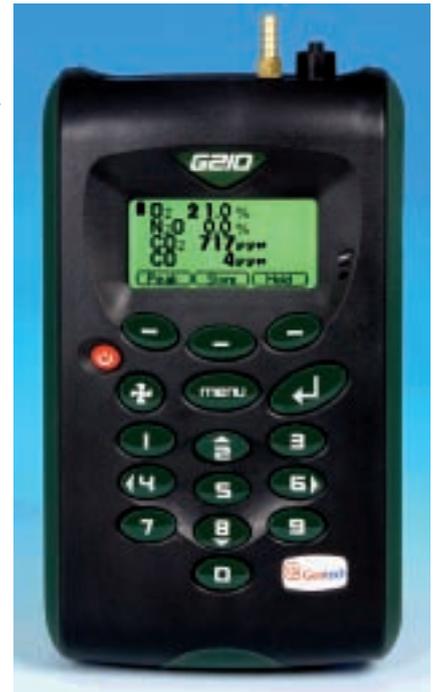
[www.inspiration-healthcare.co.uk](http://www.inspiration-healthcare.co.uk)

## Piped medical gas and background N<sub>2</sub>O analysers

Accuracy is essential for piped medical gas verification and occupational nitrous oxide (N<sub>2</sub>O) exposure checks. To assist doctors and nursing staff, anaesthetists and health and safety consultants in neonatal and paediatric intensive care and maternity departments, Geotech has launched the G200 range of N<sub>2</sub>O portable analysers to measure piped medical gases and background N<sub>2</sub>O. The G210 (pictured) measures N<sub>2</sub>O and O<sub>2</sub> at 0-100%, CO<sub>2</sub> at 0-2000ppm and CO at 0-500ppm.

Alternatively, the portable G200 N<sub>2</sub>O analyser measures background N<sub>2</sub>O from 0-1000ppm. As a personal monitor, the G200 compares exposure with COSHH approved workplace exposure limits.

These new Geotech G200 N<sub>2</sub>O analysers give users greater accuracy, precision and speed with all of the functions, options and connectivity expected of the latest equipment. At the heart of the G200 is a custom Geotech-designed infrared absorption N<sub>2</sub>O analysis cell. The G200 range has full PC download and internet connectivity.



Visit: [www.geotech.co.uk](http://www.geotech.co.uk) or tel: 01926 338111

## KanMed Baby Warmer offers a comfortable cosy environment

The KanMed Baby Warmer is a safe and gentle way of warming premature and newborn babies weighing as little as 900g. This effective and cosy system can be used as an alternative to an incubator, where only warming is required. Baby is placed on a soft and warm water mattress kept at 37°C. This emulates skin-to-skin comfort and ensures that the baby is able to relax, sleep and gain weight.

The lightweight water mattress is warmed by a low voltage heating element. The warmth is provided in a cosy and noiseless environment, which keeps baby calm, safe and secure. The water mattress is surrounded by the KanMed Baby Nest, which can be adjusted to create a tight or



loose fit around the baby depending on the nesting effect desired. It also ensures correct positioning, aiding development by keeping the shoulders and hip joints in alignment.

With open access to the cot mum can establish closer contact and breast feed. Parents are able to see their baby in a normal environment, where they are able to touch and bond with their child. There is less noise than in an incubator and running costs are low. Due to the low

voltage heating element used the baby's environment is free of electric and magnetic fields.

The unit can be used in phototherapy, to complement kangaroo care, for twins and with CPAP and pulseoximetry.

KanMed Baby Warmer is simple to use, robust and easy to keep clean.

For a free trial contact Central Medical Supplies: [info@centralmedical.co.uk](mailto:info@centralmedical.co.uk), [www.centralmedical.co.uk](http://www.centralmedical.co.uk), tel: 01538 399541

## Product information at your fingertips

Check out the **Infant Directory** at [www.infantgrapevine.co.uk/direct\\_front.html](http://www.infantgrapevine.co.uk/direct_front.html) for online product reviews

