

Unique cerebral function monitor

The Unique CFM from Inspiration Healthcare takes bedside monitoring to the next level. Using Bluetooth technology, the Unique CFM Amplifier can connect to any PC within the clinical area. It is battery operated, eliminating the need for untidy wires. Traces can be reviewed remotely if the PC is connected to the hospital network allowing for a fast second opinion.

It can be set up easily for either single channel or dual channel aEEG, offering the clinician both unipolar and bipolar applications depending on the patient's condition. Extra electrodes can be applied at any time to display heart rate and additional EEG.

Start up is simple and the screen can show as much or as little information as the user wishes to see. An optional video can be synchronised to record physical movement as well as electrical activity in the brain. When partnered with the Tecotherm Neo Total Body Cooling System, it can be instrumental in the treatment of HIE.

For information on Unique and Tecotherm Neo systems, contact Inspiration Healthcare Ltd: 01455 840 555 or visit the website: www.inspiration-healthcare.co.uk



CPAP system aims to provide infants with near natural breaths

Intersurgical have now added nFlow, an infant nasal CPAP system, to its extensive range of breathing systems and accessories. The new nFlow device comprises a heated wire breathing system with bonnet, nasal mask and nasal prong size guides, the twelve sizes of bonnets, three sizes of prongs and three sizes of nasal masks all supplied separately to minimise wastage and redundancy of components.

nFlow is compatible with the majority of infant nasal CPAP drivers commonly found in the neonatal intensive care areas and can be supplied with Intersurgical's range of active humidification chambers. The generator itself features gas flip technology that has been used in infant nasal CPAP for some years to minimise the patient's work of breathing, providing a near natural breath at the desired CPAP level.

To try this cost-effective product, contact Intersurgical for further information and a free sample.

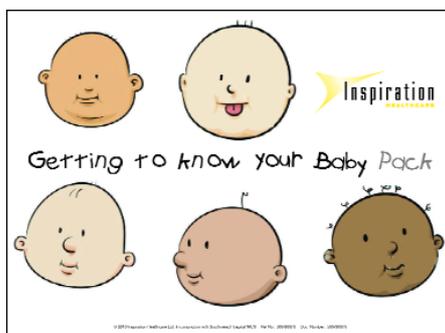
Visit: www.intersurgical.co.uk, email: info@intersurgical.com or telephone: 0118 9656 300

Getting to know your baby

Designed for young siblings who have a baby in intensive care the Getting To Know Your Baby Pack contains crayons, colouring sheets and a keepsake box.

The pack was created by Chrissie Israel, Developmental Care Specialist Nurse at Southmead Hospital, to allow siblings to share their feelings about their baby brother or sister and increase their understanding of the family situation.

Each colouring sheet is carefully designed to encourage siblings to communicate with parents through their drawings and the pop-up keepsake box allows them to collect items from the baby's journey on the NICU.



It is an excellent way to support the sibling in the family and allow them to get to know their baby.

For more information, contact Inspiration Healthcare Ltd: 01455 840 555 or visit the website: www.inspiration-healthcare.co.uk

Hamilton-C2 – the new generation

The new Hamilton-C2 ventilator is able to support the smallest patients. A minimal tidal volume of 2mL allows the Hamilton-C2 to ventilate very low birthweight babies with the neonatal software. The newly-developed nCPAP-PS ventilation mode gives the added benefit of nasal continuous positive airway pressure therapy and permits spontaneous breathing efforts to be fully supported.

The compact design, built-in batteries and an ultra-quiet turbine make the ventilator independent from central gas and power supplies and allow the ventilator to follow the baby during transportation. Long-life batteries, which can be swapped while the ventilator is in use, enable the Hamilton-C2 to be operated for a virtually unlimited period of time. The Ventilation Cockpit™ can be customised to provide exactly the information staff need to focus on what is important.

Switzerland-based Hamilton Medical was established in 1983 with the aim of improving the lives of ventilated patients. Today,



it maintains this tradition with the latest ICU ventilation technologies and a total dedication to intelligent ventilation.

For more information contact info@hamilton-medical.ch or www.hamilton-medical.ch