



diamedica

the market leader in anaesthetic equipment for challenging environments

Pain relief in remote locations and low income countries is often unavailable due to the absence of compressed gases. The Diamedica Sevoflurane Analgesia Inhaler has been developed to overcome this problem by the self administration of Sevoflurane.

The Diamedica Sevoflurane Analgesia Inhaler is designed for the self administration of Sevoflurane in a concentration which has been shown to provide analgesia without sedation. It consists of a vaporiser, inlet filter, respiratory tubing, mouthpiece, facemask and valves. A reservoir block with sidearm is supplied for use when supplementary oxygen is required.



The original Diamedica draw over vaporiser has been modified to produce a fixed concentration of 0.8% Sevoflurane, over a wide range of temperatures and respiratory patterns. The dial is calibrated in degrees centigrade and the lever is adjusted according to the ambient temperature (as

shown on the temperature-sensitive colour-changing panel) in order to maintain a constant concentration of Sevoflurane.

The Sevoflurane can be administered either via a standard face mask or mouthpiece provided.

If supplemental oxygen is required, for example if there is foetal distress or in patients with hypovolaemia or angina, oxygen from a concentrator or from a cylinder can be added via the reservoir block.

Training and Support

Diamedica's commitment to our customers is:

- To provide, free of charge to all customers, ongoing after sales support via email or telephone for as long as the customer has their equipment
- To provide training for medical and technical personnel to enable them to maximise the potential of the equipment safely and economically



Sevoflurane Analgesia Inhaler

For self administered analgesia.

Kit contains:

- Sevoflurane inhaler
- Inlet block with filter & sidearm
- Circuit tubing
- Mouthpieces and valves
- Peli case
- Stainless steel construction
- Capacity 150ml
- Weight 2.6kg dry

Size: 35 x 30 x 25cm packed in case
Weight: 4.5kg

Warning: For use only with Sevoflurane

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