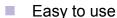
anaesthesia



Microstim DB3 Supramaximal Nerve Stimulator

Peripheral nerve stimulator designed for use during anaesthesia





The Microstim DB3 Supramaximal Nerve Stimulator provides a means of assessing, on demand, the depth or degree of muscle relaxation achieved during anaesthesia.

The Microstim DB3 is the latest addition to the Microstim range, which has been popular with anaesthetists worldwide since 1985 and has served extremely well, being low cost, easy to operate and reliable in use.



Microstim DB3 Supramaximal Nerve Stimulator

Modes of Stimulation:

Train of Four (T.O.F)

Consists of four stimuli at a frequency of 2 Hz.

Double Burst Stimulation (D.B.S.)

Consists of two short bursts of stimuli at 50 pulses per second separated by 750 ms between bursts.

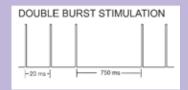
Post Tetanic Count (P.T.C.)

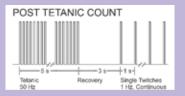
Consists of a sequence of pulses; 50 Hz for 5 seconds, a 3 second pause, followed by 1 Hz stimuli.

Continuous 1 Hz (Single twitch)

Consists of a single stimulus applied repetitively at a frequency of 1 Hz.









Diagrams not to scale; for illustration purposes only

Output & Battery Level Indicator

Tri-colour LED

Battery Type

9V Alkaline, MN1604 / PP3

Weight (including battery)

200 g / 7 oz

Dimensions (maximum)

13 cm (L) x 8 cm (W) x 3 cm (H) / 5" (L) x 3" (W) x 1" (H)



Front View

Part Numbers:

Optional Accessories:

Microstim DB3 Tester

Lanyard, with screw thread

Patient Leads, 1.5m, press studs

Patient Leads, 1.5m, pinch clamps

Patient Leads, 0.9m, crocodile clips*

Patient Leads, 1.5m, crocodile clips*

Microstim DB3 2510000

Includes:

Patient Leads, 0.9m, press studs	2520000
Battery	9950055
Operator's Manual	2590000
Carrying Case	2530049



Top View

Carrying Case

Specifications subject to change Please contact Viamed for further specifications and information

* For Veterinary applications only

€0086

Distributed by:



Viamed Limited · 15 Station Road · Cross Hills Keighley · West Yorkshire · BD20 7DT · United Kingdom Tel: +44 (0)1535 634 542 Fax: +44 (0)1535 635 582 Email: info@viamed.co.uk Website: www.viamed.co.uk



9910127

2520001

2520003

2520020

2520021

2510005