veterinary



Microstim DB3 Veterinary Supramaximal Nerve Stimulator

Peripheral nerve stimulator designed for use during anaesthesia



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

The Microstim DB3 Veterinary 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.

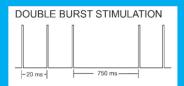
Post Tetanic Count (P.T.C.)

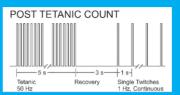
Consists of a sequence of pulses; 50 Hz for 5 seconds, a 3 second pause, followed by 1 Hz stimuli.

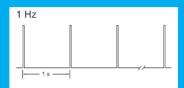
Continuous 1 Hz (Single twitch)

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:

2510011

Includes:

Patient Leads, 0.9m, press studs	2520000
Patient Leads, 0.9m, crocodile clips	2520020
Battery	9950055
Operator's Manual	2590030
Carrying Case	2530049





Top View

Carrying Case

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

Optional Accessories:

Lanyard, with screw thread	9910127
Patient Leads, 1.5m, press studs	2520001
Patient Leads, 1.5m, crocodile clips	2520021
Microstim DB3 Tester	2510005

Distributed by:



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