



TOF3D

Supramaximal Nerve Stimulator

- Meets latest MDR regulations
- Twitch Response measured by Accelerometer
- Displayed Values
- Downloadable Trend Data

Peripheral nerve stimulator designed for use during anaesthesia



For the past 30 years Viamed has manufactured the Microstim Nerve Stimulators, these were originally designed to be economical and available for all anaesthetists. However due to the latest EU MDR regulations and customer requirements a new generation of stimulator is required.

Therefore we would like to introduce the TOF3D Nerve Stimulator, which meets the MDR regulations and offers additional features.

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TOF3D Supramaximal Nerve Stimulator

Mode of Stimulation:

Train of Four (T.O.F.)	✓
Double Burst Stimulation (D.B.S.)	✓
Tetanic (T.E.T.)	✓
Post Tetanic Count (P.T.C.)	✓
Continuous 1 Hz (Single Twitch)	✓

Display:

Tri-colour LED light

Waveform:

Monophasic Rectangular Wave

Battery Type:

9V Alkaline

Weight:

Unspecified

Dimensions (H x W x D):

198 x 141 x 65 mm

Operating Time:

1500 hours of constant TOF monitoring

IP Rating:

IPX3

Online Data Export:

Yes

Data Storage in Device:

Yes

Memory Capacity:

45,000 records (i.e. 180 hours of TOF recording)

Mounting Options:

Pole Mount available

Twitch Monitoring:

Yes, Hand, thumb and eye adapters available

Measure Response:

Accelerometer

Specifications subject to change

Manufactured by:



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