

TOF 3D

NEUROMUSCULAR MONITORING
FROM THE CREATORS OF TOF WATCH*



tof3d-med.com
mipm.com

RELIABLE
EASY TO USE
COST EFFICIENT



*TOF Watch® is a registered trademark of Merck Sharp & Dohme B.V.

MIPM MAMMENDORFER INSTITUT FÜR PHYSIK UND MEDIZIN GMBH

TOF^{3D}

NEUROMUSCULAR MONITORING

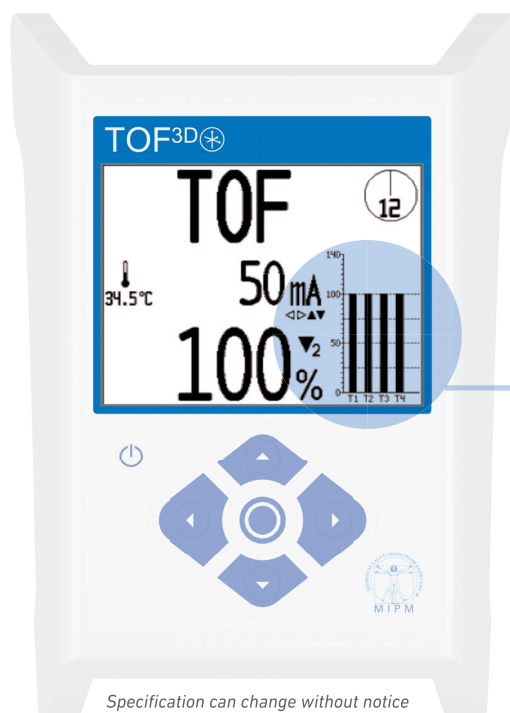
INDIVIDUAL WARNING LIMITS

TECHNICAL FEATURES

- + Various stimulation modes:
TOF, PTC, TET, DBS, Single Twitch
- + 3-dimensional acceleration measurement
- + Battery operation:
 - + More than 1,500 hours continuous operation
 - + Use of standard AA batteries
- + Large 4.4 inch LCD display
- + Integration to patient monitors and operation via patient monitors*
- + Placement at the OR table, IV pole or standard rail
- + Individual warning messages for lower and upper TOF limits
- + Surface body temperature measurement
- + Integrated trend memory can be downloaded to external devices

* Depending on monitor model

DISPLAY



Specification can change without notice

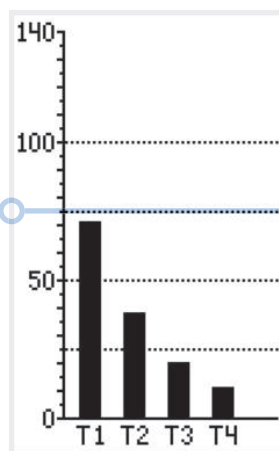
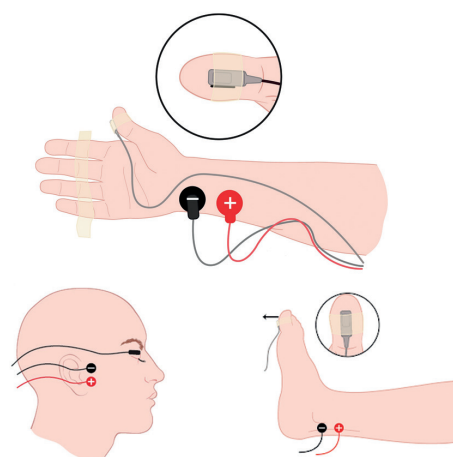
PRODUCT DETAILS

DESCRIPTION	SPECIFICATIONS
HEIGHT	62.5 mm / 2.5 inch
WIDTH	141 mm / 5.5 inch
DEPTH	202 mm / 8 inch
STIMULATION MODES	TOF, PTC, DBS, TET, Single Twitch, Double Burst

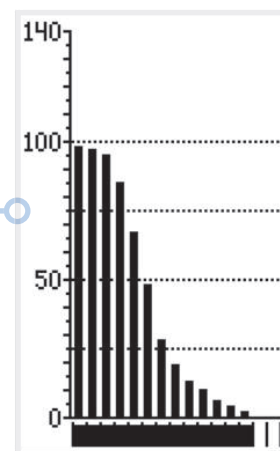
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APPLICATION

- + Use of standard electrodes
- + Transducer placement at different measurement locations
- + Impedance monitoring for optimal stimulation
- + Automatic calibration function for alignment with patients individual response
- + Individual TOF intervals



Display of TOF response



Display of trend during operation



Manufactured by

MIPM MAMMENDORFER INSTITUT FÜR PHYSIK UND MEDIZIN GMBH

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