



## Versatile

NMT fulltime access  
Multiple patient positions

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## Simple

Less cables, less hassle  
One device, two parameters

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## Robust

Breakthrough technology  
Reliable and accurate



TOF-Cuff



Easy monitoring



Dual function

Technological partner :

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## NMT Neuro-Muscular Transmission

**Stimulation pattern**

TOF	(Train of Four)
ST	(Single Twitch)
PTC	(Post Tetanic Count)

### Modes

- Autonomous relaxation monitoring program during surgery
- Manual Dedicated Key
- Cyclic TOF: 30 s, 1, 2, 5, 8, 10, 15 min  
ST: 1 s and 10 s

**Stimulation**

Current:	1 to 60 mA, Adult 1 to 35 mA, Child 1 to 15 mA, Neonate (steps of 1 mA)
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Pulse Width:	100, 200, 300 $\mu$ s
Voltage:	500 V (max.)
Pulse Energy:	< 50 mJ

**Display**

Graphic	Trend of last 78 stimulations
TOF	Intensity bar of 4 pulse responses Numeric data in % and count
ST	Numeric data in %
PTC	Figure of Post Tetanic Count

**Sensor type** Special NIBP cuff with integrated stimulation electrodes.

<b>Dimensions:</b>	222 x 205 x 80 mm
<b>Weight:</b>	1,5 Kg
<b>Power supply:</b>	AC input 90-264V; 47-65Hz; < 20 VA
<b>Battery:</b>	Li-Ion Battery, 5 h, built-in charger
<b>Display:</b>	152 x 91 mm, TFT-LED Colour Display Resolution 800 x 480 pixel
<b>Operating temperature:</b>	0°C to 40°C
<b>Relative humidity:</b>	5% to 90% non-condensing
<b>Patient Safety:</b>	Class I, BF type, fully isolated - Defibrillator protected > 5 kV
<b>Safety Standard:</b>	IEC 601

