

NERVE STIMULATORS

MICROPROCESSOR CONTROLLED, CONSTANT CURRENT, PORTABLE, RELIABLE & ACCURATE STIMULATORS

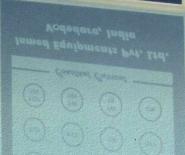
NSML-100

NS-100



NST 100 mA









- Neuromuscular monitoring
- Transcutaneous mapping of the peripheral nerves
- Nerve location of motor & sensory nerves

FEATURES

- · Alphanumeric LCD display with back-light
- · User friendly, soft-touch, spill-proof keypad for easy operation
- · Variable current range
- · User programmable pulse width and frequency with default setting
- · Audio-visual indication for pulse delivery and error
- · Auto switch-over between mains power adaptor and rechargeable battery
- Automatic shutdown for power saving
- · Audio and back light on-off option
- Low battery indicator
- Portable, small and light-weight

NERVE STIMULATOR-MAPPER-LOCATOR NSML-100

NSML 100 is a combined ALL IN ONE UNIT.

- · Nerve stimulator mode
- Mapper mode
- Locator mode-motor and sensory nerves

Separate output for Stimulator/Mapper with 4 mm jack and for Locator with 2 mm jack..

NERVE STIMULATOR NS-100/NSML-100

It is used for safe, scientific and assured relaxation as well as reversal during general anaesthesia.

INMED stimulators with special features:

- Audible alert prior to actual pulse delivery
- User programmable for continuous monitoring of TOF and TW from 1 to 30 Min (NSML100)
- Built-in calculation of supra-maximal current with special algorithms (NSML 100)

Twitch (TW): on demand/repeat at 1 Sec and at 10 Sec

Train of four (TOF): on demand/repeat at 10 Sec

Tetanus (50 Hz) (TET)

Double burst stimulation (3:3) (DBS)

Post tetanic count (PTC)





