

ELECTROSURGERY

NERV TEST ERBE NT 2

**MONOPOLAR ELECTROSTIMULATOR FOR INTRAOPERATIVE
LOCALIZATION OF NERVE AND MUSCLE STRUCTURES –
LOWER RISK OF INJURY, IMPROVED SURGICAL RESULTS.**



ERBE

Perfection for Life

APPLICATIONS FOR ERBE NT 2 AND THE TECHNICAL DATA.



Targeted localization of nerve structures reduces the risk of injury in sensitive procedures. Nerve vessels are preserved, the postoperative result optimized – along with greater functionality and an improved patient outcome.

The areas of use for ERBE NT 2



- ✦ Muscle stimulation, e.g. for anal atresia (pediatric surgery)
- ✦ Localization of important nerve structures in
 - OMS, HNO, plastic surgery, etc.
 - procedures near/on the parotis
 - axillary or neck lymph node extirpation
 - shoulder lifting nerve in neck dissection
 - nervus femoralis
 - navigation in tumor excisions and reconstructions

Order numbers	
ERBE NT 2	10142-000
Nerve test electrode handle	20190-148
Silver electrode	20191-079
Single-use neutral electrode (packing unit 20)	20142-200
Neutral electrode cable, 5 m	20142-100
Fastening set for VIO on APC 2/NT 2/VEM 2	20180-134

Technical Data	
Power supply	via ERBE VIO (NT 2 as an alternative to APC 2/VEM 2)
Potential equalization connection	yes
Pulse shape	negative
Pulse duration	optional 50 ms or 330 µs
Pulse frequency	2 Hz
Stimulation type	constant current
Stimulation current	0.5 mA/1 – 25 mA, in 1 mA steps
Stimulation voltage	up to 100 V (depending on impedance)
Stimulation channels	1
Dimensions (width x height x depth)	410 x 80 x 370 mm
Classification according to EC Directive 93/42/EEC	II b
Type as per EN 60 601-1	CF

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