



Intraoperative Neuromonitoring
Functional Neurosurgery
Pain Treatment
Neurological Diagnostics

LG1 & LG2 RF Lesion Generator

>> APPLICATION FIELDS:

- Chronic pain (head, back, extremities)
- Trigeminal neuralgia
- Stereotactically guided brain lesion





For all common applications in >>> pain treatment >>> functional neurosurgery The inomed radiofrequency (RF) lesion generators meet the most exacting requirements in terms of safety, precision and comfort of use. The RF devices support a large variety of instruments for pain and brain applications. They feature mono- and bipolar application modes. With the LG2 Lesion Generator, the combination of two monopolar electrodes for a bipolar application is possible.



Art. No. 261 000 LG1 RF Lesion Generator 1 channel RF output

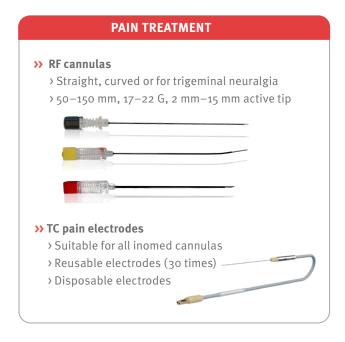


Art. No. 262 000 LG2 RF Lesion Generator 2 channel RF output

>> FEATURES

- >> Monopolar and bipolar electrode configuration
- >> Continuous RF and pulsed RF modes
- >> Direct nerve stimulation for motor and sensory nerve localisation
- >> Temperature- and power-controlled RF output
- >> Permanent temperature, impedance and power measurement
- >> NEM (Neutral Electrode Contact Quality Monitoring)
- >> Audio impedance: output of the impedance value as sound
- >> LCD touch screen allows an intuitive workflow
- >> Remote control for ease of use
- >> Saving of up to 35 preset programmes
- >> Compact and lightweight system design

> Accessories



>> TC brain electrodes >> Compatible with RM, ZD or Leksell stereotactic frame >> Monopolar and bipolar >> Varying diameter and active tip size >> Reusable (30 times)

