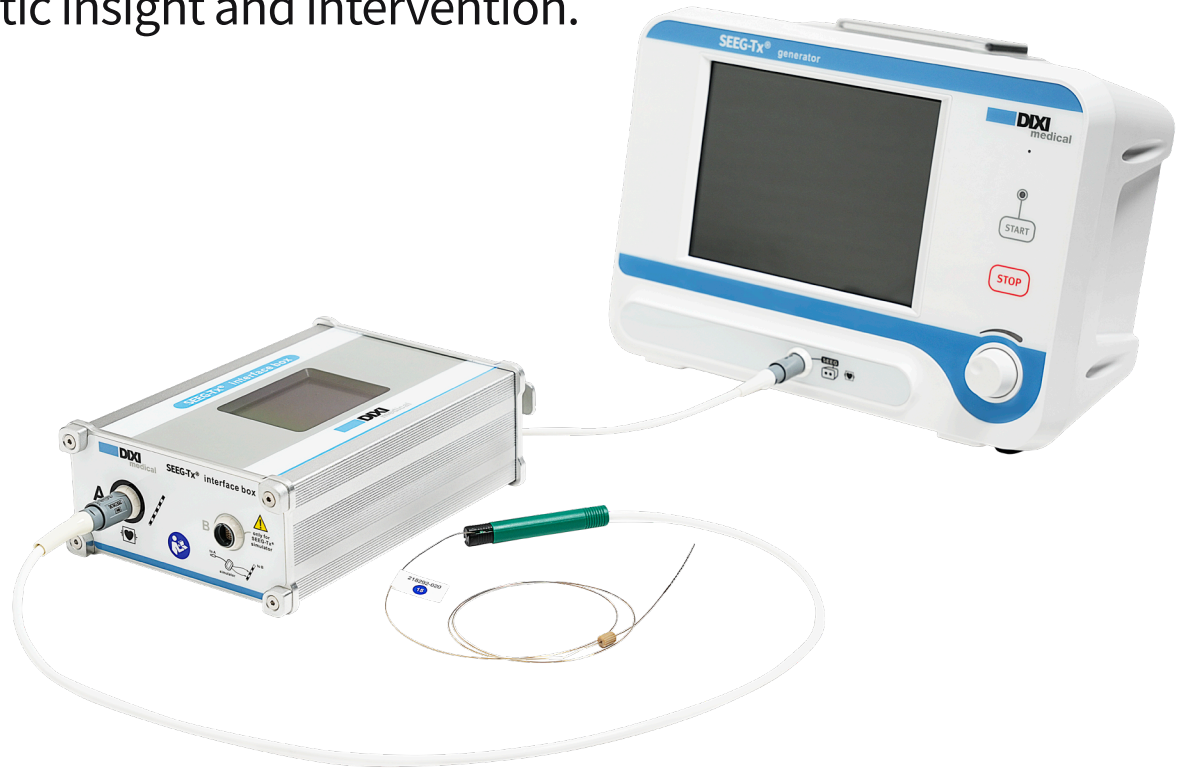
SEEG-Tx®

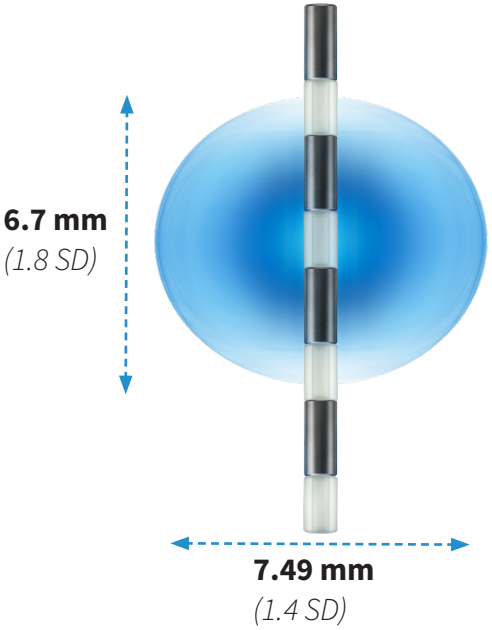
Transforming SEEG from diagnosis to care

Pioneering a new standard in SEEG with the first power-controlled radio-frequency ablation (RFA) system, bridging diagnostic insight and intervention.

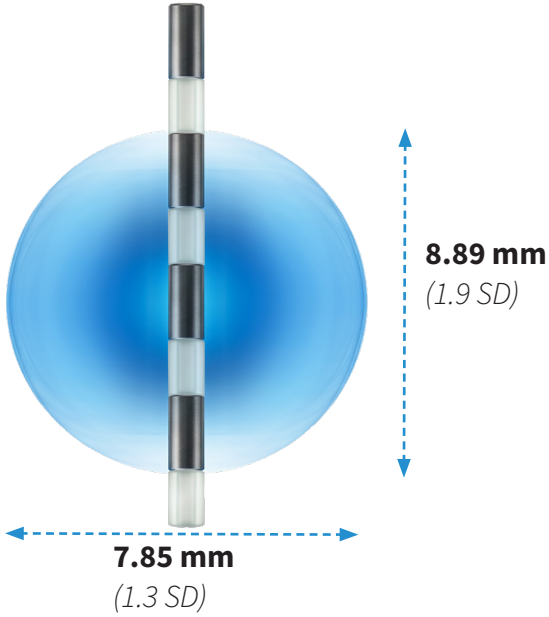


Ablation mode and volume

Bipolar 2-contacts



Bipolar 3-contacts



1. **Identify** your target
2. **Plan** the desired ablation volume using 2- or 3- contact bipolar configurations
3. **Ablate** with automated power-controlled delivery
4. **Repeat** on the next target without changing your workflow

Measured on ex-vivo brain tissue

SEEG-Tx®



Leverage your DIXI medical Electrodes

The same electrodes used for SEEG diagnosis are used for RFA, ensuring continuity from diagnosis to treatment.



Simplify the Workflow

The fully automated procedure requires no manual adjustments to power or duration, simplifying delivery and reducing procedural complexity.



Support Clinical Efficiency

Continuous impedance monitoring and pre-planned parameters support efficient procedure management.



Enhance Procedural Flexibility

RFA can be performed either in the Operating Room (OR) or un the Epilepsy Monitoring Unit (EMU), according to your institution's workflow.



Ensure Continuity of EEG Monitoring

SEEG-Tx is designed to work directly with DIXI medical SEEG electrodes, enabling a smooth transition from localization to intervention.

TEST. SEEG-Tx® enables clinicians to test epileptogenic hypotheses during the SEEG investigation.

ASSESS. Clinicians can assess clinical and electrographic responses following focal ablation using the DIXI medical SEEG electrodes already implanted for diagnostic evaluation.

DECIDE. The information gained can support subsequent treatment decisions, while preserving future options including resection, LITT and neuromodulation.

Reference	Trade Name
STX-SYS-001	SEEG-Tx® system
STX-GEN-001	SEEG-Tx® generator
STX-INTB-001	SEEG-Tx® interface box
STX-INTC-001	SEEG-Tx® interface cable (length 1 m)
STX-ACC-020	SEEG-Tx® simulator
STX-ACC-030	SEEG-Tx® silicone rubber
STX-ACC-040	SEEG-Tx® equipotential cable (length 3.5 m)
STX-ACC-050	SEEG-Tx® power cord US (length 3 m)