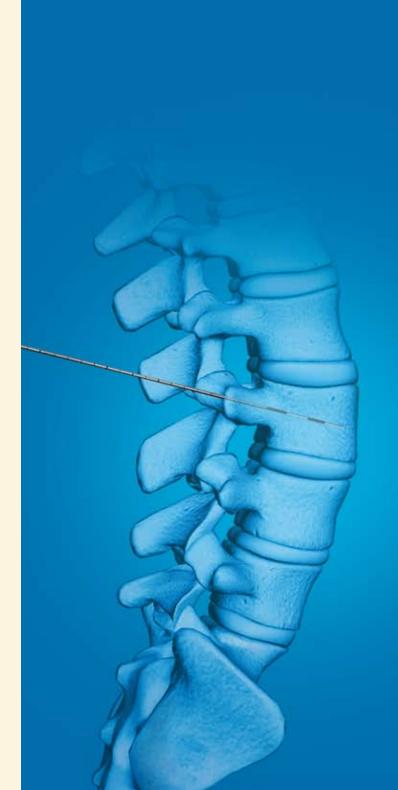


OsteoCool™ RF Ablation System





For Metastatic Vertebral Tumors

OsteoCool™ RF Ablation System

The OsteoCool™ RF Ablation System uses DuoCool™ RF technology to provide an anatomy-specific solution for palliative treatment of metastatic vertebral tumors*

- Designed for large ablations in challenging tissues such as bone
- Anatomy-specific lesion shape and size
- Bipolar design localizes RF heating within the treatment area, reducing risk of damage to adjacent structures
- Suitable for use with common transpedicular approach



① Coaxial Bipolar Probe Tip

• Designed for achieving ablations in bone with a single insertion

② Internal Cooling

- Internally water-cooled radiofrequency probe allows for the creation of large-volume lesions.
- Cooling maintains the desired temperature at all times, while eliminating tissue charring at the probe tip

③ Radiopaque Marker

- A radiopaque marker is located at the proximal end of the active tip.
- The marker defines the lesion location under fluoroscopy, confirming position and enhancing visualization

Thermocouple

• The temperature sensor at the end of the probe tip ensures an appropriate thermal gradient in the target tissue

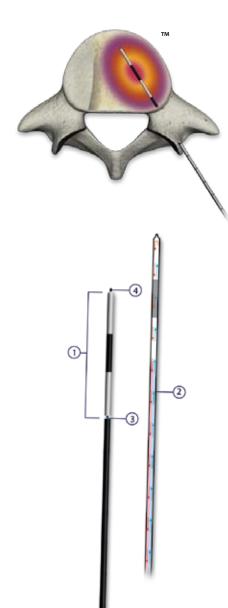


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Before use, consult product labels and inserts for any indications, contraindications, hazards, warnings, cautions and instructions for use

* Cleared by US FDA for palliative treatment in spinal procedures by ablation of metastatic malignant lesions in a vertebral body in patients who have failed or are not candidates for standard pain therapy. Caution: Federal Law (USA) restricts the sale of these devices to or by the order of a physician. CE marked for ablation of benign bone tumors such as osteoid osteoma and palliative treatment by ablation of metastatic malignant lesions involving bone, including the vertebral body.

Patents Pending and/or issued.





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