FEATURES & BENEFITS:

- UniBlate exclusive linear deployment electrode feature allows user to "dial in" the desired length of active electrode
- CT-gantry compatible electrode available with right angle cable connection
- Built in cool down process after each ablation
- Provides full track ablation capabilities
- Fully compatible with the AngioDynamics 1500X RF Generator

SPECIFICATIONS:

- Single 17 gauge cannula electrode with scalable active length from 1-2.5 cm
- One thermocouple
INDICATIONS FOR USE: The UniBlate* Electrosurgical Device is intended for coagulation and ablation of tissue during percutaneous, laparoscopic, and intraoperative surgical procedures, such as partial or complete ablation of non-resectable liver lesions, osteoid osteoma, and palliation of pain associated with metastatic lesions involving bone in patients who have failed or are not candidates for standard therapy.

DESCRIPTION: The UniBlate device consists of an insulated primary trocar with two infusion holes and a temperature sensor positioned at the distal end. The UniBlate device is designed to fit in a CT gantry, is available in 10cm, 15cm & 25cm lengths and has an integrated main cable and tubing set. To be used in conjunction with the RITA 1500X RF Generator and IntelliFlow Infusion pump for the ablation of soft tissue.

WARNINGS: The distal 4 mm of the device is NOT Radio opaque and will not appear under CT imaging. If the Tubing Set becomes occluded, improper or unpredictable lesion size may result. Do not attach anything (i.e., clamps, etc.) to the device. This may damage the insulation, which could contribute to patient injury. Patients with peripheral vascular deficiency are at increased risk of thermal injury from Dispersive electrodes. Patients with frail skin are at increased risk of skin damage from the adhesive on the Dispersive pads. Reuse of single-use devices creates a potential risk of patient or user infections. Contamination of the device may lead to injury, illness or death of the patient. Reprocessing may compromise the integrity of the device and/or lead to device failure.

PRECAUTIONS: Do not bend or kink the trocar. This may cause damage and result in a nonfunctional device. If the device is being used in a laparoscopic procedure, care must be taken to avoid a gas embolism. If the device is being used in a laparoscopic procedure, activation of the device when not in contact with target tissue may cause capacitive coupling. Having RF power on at the same time as infusion using a method different from these instructions may alter the path of the electrical energy away from target tissues. Refer to individual product IFUs and/or User Manual to see full Warnings, Precautions, Possible Adverse Effects and Contraindications. Observe all instructions prior to use. Failure to do so may result in patient complications.

CAUTION: Federal (USA) law restricts the sale of the device by or on the order of a physician.

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**Product Name** | **Length** | **Part #** | **Outer Diameter (o.d.)**
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UniBlate | 10 cm | 700-103598 | 17 gauge / 5 French
UniBlate | 15 cm | 700-103597 | 17 gauge / 5 French
UniBlate | 25 cm | 700-103530 | 17 gauge / 5 French

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