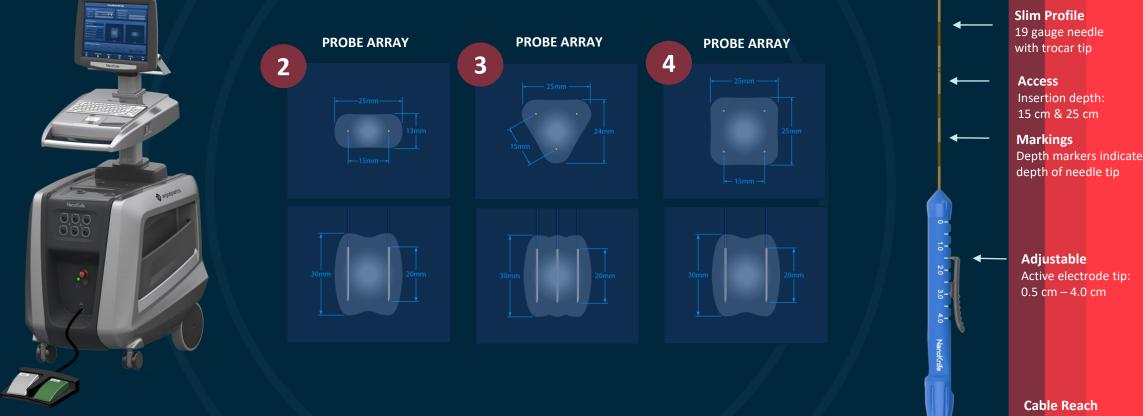
A UNIQUE ALTERNATIVE TO THERMAL ABLATION

An ablation procedure that uses low energy electrical pulses to create defects (pores) in cell membranes, resulting in loss of homeostasis and subsequent cell death.



INDICATIONS FOR USE: EU: The NanoKnife System is a medical device for cell membrane electroporation. Electroporation is a phenomenon that occurs in cell membranes as cells are exposed to an electrical field of sufficiently high intensity. The electric field acts as a physical stimulus, bringing about alterations in cell membranes that result in increased permeability. FDA: The NanoKnife 3.0 is not cleared for sale in the US. CONTRAINDICATIONS: Ablation procedures using the NanoKnife System are contraindicated in the following cases: Ablation of lesions in the thoracic area in the presence of implanted cardiac pacemakers or defibrillators; Ablation of lesions in the vicinity of implanted electronic devices or implanted devices with metal parts; Ablation of lesions of the eyes, including the eyelids; Patient history of Epilepsy or Cardiac Arrhythmia; Recent history of Myocardial Infarction. POTENTIAL ADVERSE EFFECTS: Adverse effects that may be associated with the use of the NanoKnife system include, but are not limited to the following: Arrhythmia; Pneumothorax; Muscle contraction; Hemorrhage; Unintended mechanical perforation; Infection; Bradycardia; Vagal Stimulation, asystole; and damage to critical anatomical structure (nerve, vessel, and/or duct). Indications, contraindications, warnings, precautions and instructions for use can be found in the Instructions for Use supplied with each device. Observe all instructions prior to use. Failure to do so may result in patient complications. *AngioDynamics, the AngioDynamics logo, NanoKnife and the NanoKnife logo are trademarks and/or registered trademarks of AngioDynamics, Inc., an affiliate or a subsidiary. All others trademarks are the property of their respective owners. © 2021 AngioDynamics, Inc.

Cable Reach 10 ft. Connection

angiodynamics

cable

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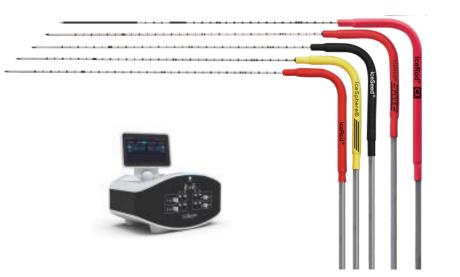
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Visibility Echogenic electrode surface

CIRSE 2023 – HDT SESSIONS ON CRYO

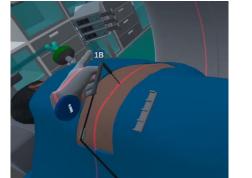


ICEFX CRYOABLATION CONSOLE AND NEEDLES

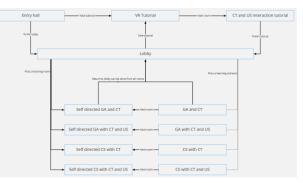


VIRTUAL REALITY GLASSES ON RENAL



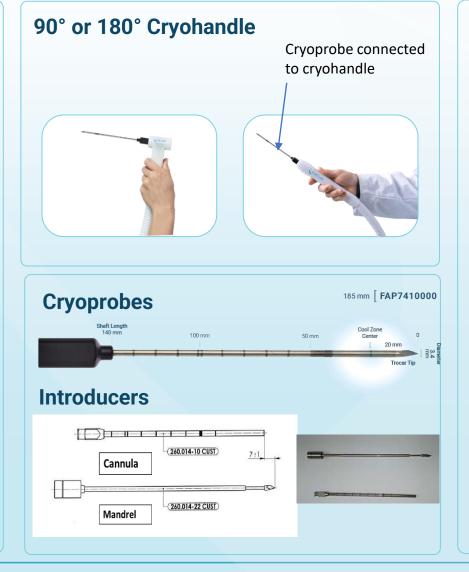




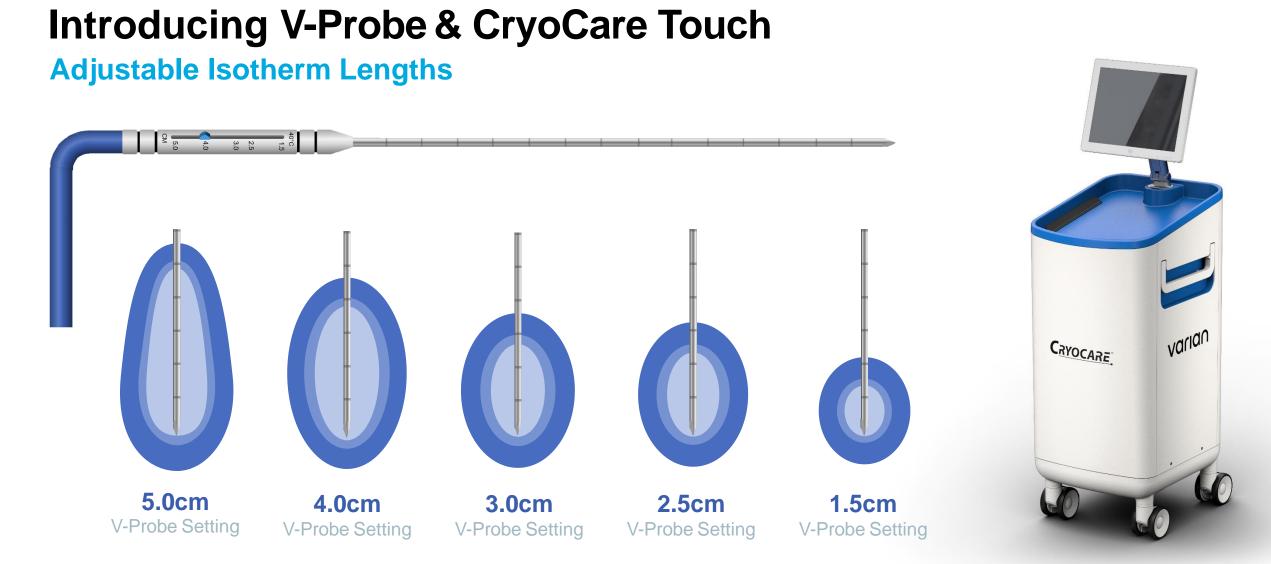


IceCure's ProSense[™] Cryoablation System: Main Components









Note: The isotherms show on this slide represent measurements collected using gelatin formula which approximates performance (±5mm) in soft tissue at 100% gas for 10 minutes. The actual isotherm may vary.

V-Probe Variable Ice Cryoprobe – Instructions for Use The CryoCare Touch System and CryoCare Probes are not available for sale in all markets

