

VISUAL ICE™

CRYOABLATION SYSTEM

i-Flow™ Technology

Cryoablation Leadership

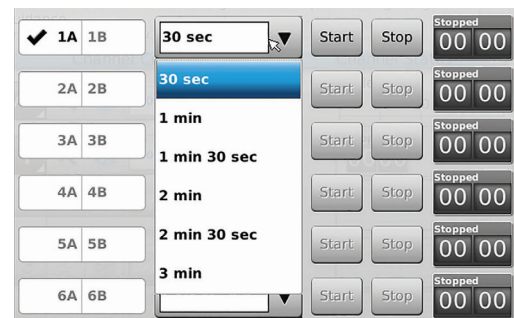
- Advanced Technology Drives Innovative Capabilities
- Precise Controls Produce Optimal Ablation Zone
- Intuitive User Interface Provides Easy Operation
- Progressive Cryoablation Platform Simplifies Procedures



Advanced Technology Drives Innovative Capabilities

Proprietary features expand clinical options

- Unique cautery feature controls track ablation options
- Real-time needle tip temperature display confirms needle performance
- i-ThawTM and FastThawTM choices shorten time for needle release
- Secondary internal gas dryers produce consistent iceballs and boost freezing performance for all needles



Cautery Control Screen



Needle Tip Temperature Display



i-Thaw Mode

Active thawing without helium saves time and procedure costs

- i-Thaw or FastThaw enabled needles offer helium free thawing
- Active thawing with i-Thaw or FastThaw shortens thaw time

i-FlowTM Technology enhances system functions

- Consistent gas flow rates are maintained to active needles, producing the strongest possible ice
- Software controls optimize performance for simultaneous activation of multiple needles

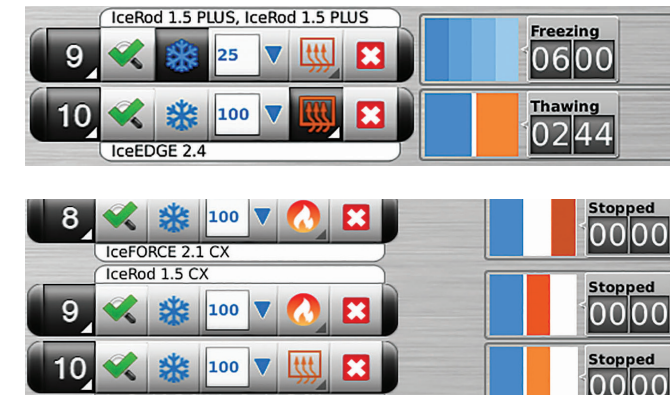
Configurable features tailor display

- Enlarged, positionable timers allow procedure status monitoring from a distance
- Selections to maximize, minimize, scale or scroll customize the displayed data



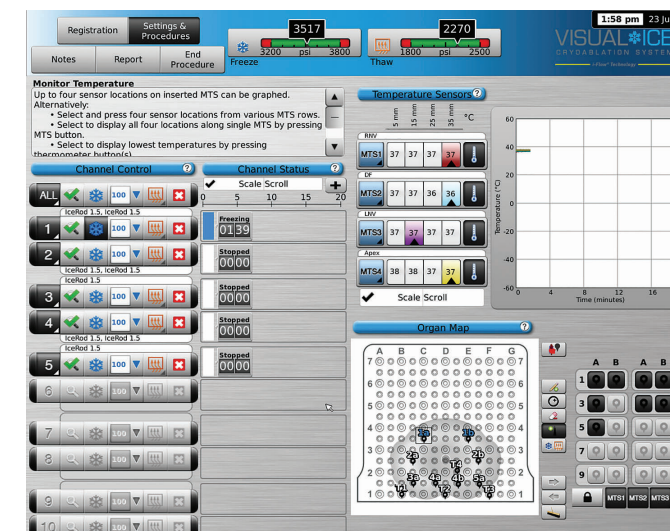
Enlarged Timers

Precise Controls Produce Optimal Ablation Zone



Channel Controls and Displays

Intuitive User Interface Provides Easy Operation



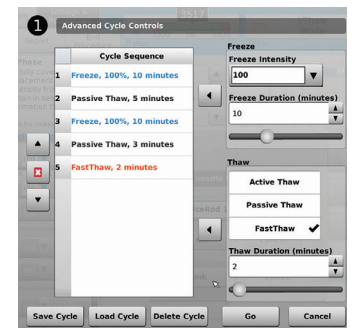
Procedure Screen

System features control iceball shape and growth

- Adjustable freeze intensity (5% increments) regulates ice growth
- Ten separate system channels allow independent control per channel
- Twenty needle ports provide opportunity to treat large tumors and to conduct multiple simultaneous treatments
- Different needle types can be combined to create optimal iceball shapes and sizes

Large HD touch screen controls operation and displays procedure status

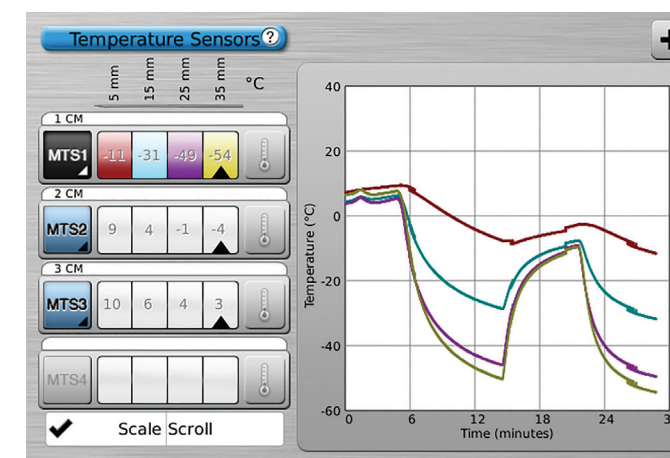
- Buttons provide easy cryoablation control
- Color coded bars display ongoing procedural summary
- Optional cycle programming offers standardized protocol



Cycle Sequence Programming

Thermal Sensors Monitor Surrounding Tissue

- Patented Multi-Point Thermal SensorsTM measure temperature in four points along a 3 cm distance to continuously monitor temperature in surrounding tissue
- Real-time numeric and graphical displays from inserted MTS needles provide visual feedback on temperatures near critical structures and/or ablation sites



Temperature Sensor Section

Progressive Cryoablation Platform Simplifies Procedures

Design features facilitate easy set-up

- Lightweight, flexible, pencil-thin gas lines allow system use in confined spaces
- The EZ-Connect2™ Dual Cylinder Adapter connects a second argon cylinder to minimize procedural disruption and to save costs by maximizing cylinder depletion
- Built-in gas regulators control consistent operating pressures

System software streamlines operation

- Gas Indicators display real-time estimates of remaining gas time to minimize procedure interruption
- Online predictive diagnostics allow advance planning for maintenance
- Remote connectivity provides online software updates and downloads

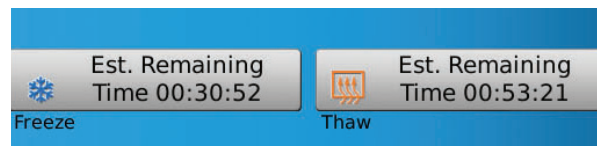
Only system capable of operating next generation needles

- Software operates needles with advanced capabilities, including cautery, FastThaw™, and needle identification
- Software is configurable for future needle features and properties
- System operates with existing needle portfolio to treat a wide range of tumors

Indications for Use: The Galil Medical Cryoablation Systems are intended for cryoablative destruction of tissue during surgical procedures; various Galil Medical ancillary products are required to perform these procedures. Galil Medical Cryoablation Systems are indicated for use as a cryosurgical tool in the fields of general surgery, dermatology, neurology (including cryoanalgesia), thoracic surgery, ENT, gynecology, oncology, proctology and urology. These Systems are designed to destroy tissue (including prostate and kidney tissue, liver metastases, tumors, and skin lesions) by the application of extremely cold temperatures.

A full list of specific indications can be found in the Galil Medical Cryoablation System User Manuals.

The Visual-ICE Cryoablation System is covered by one or more US and foreign patents.



Gas Indicators Display

Contraindications: There are no known contraindications.

Warnings / Precautions / Adverse Events: A thorough understanding of the technical principles, clinical applications, and risks associated with cryoablation procedures is necessary before using Galil Medical products to conduct cryoablation. Use of such products should be restricted to use by or under the supervision of physicians trained in cryoablation procedures with a Galil Medical Cryoablation System.

A full list of the warnings, precautions, and adverse events can be found by referencing the respective device Instructions for Use document or Cryoablation System User Manual.

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Galil Medical Inc. 4364 Round Lake Road, Arden Hills, MN 55112 USA

Tel: +1 651 287 5000 or +1 877 639 2796

Galil Medical Ltd. Tavor Building 1, Yokneam, Israel 2069203

Tel: +972 (4) 9093200

galilmedical.com

Imagine where we can go.

