

# AtriCure

## Cryo ICE BOX ACM2 V6

### INDICATION FOR USE

The AtriCure cryoICE BOX is a non-sterile, reusable device which delivers cryogenic energy, namely nitrous oxide, to AtriCure's cryo-ablation probes.

### PRODUCT HIGHLIGHTS

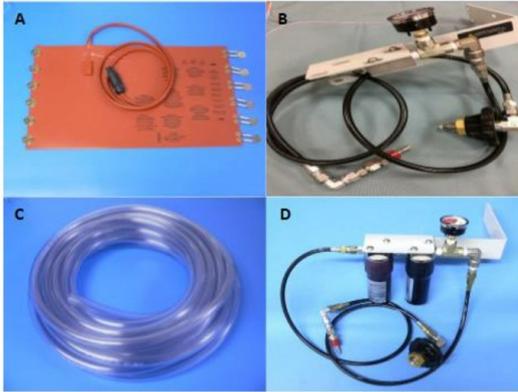
2. The new cryoICE BOX V6 represents a major leap forward in intuitive user interface design and reliability. The V6 console is compatible with the cryoICE probe—a single use cryoablation probe for the cryosurgical treatment of cardiac arrhythmias. The new module provides hospital surgical staff with a more user-friendly interface that streamlines set up, operation and troubleshooting of the system.

- Automated ablation sequencing
- Foot switch control
- User adjustable parameters



Features	Details	
Probe temperature	-50 to -70°C	4.1.5 4.2.5 4.3.5
Ablation timer	10 to 300 seconds	3.4
Freeze cycle control	Device button or foot pedal	3.7
Utilized cryogenic gas	Nitrous oxide (N <sub>2</sub> O)	3.2
Compatible gas-tank size	10L minimum	3.3
Compatible Cryo-probes	Cryo2, Cryo3, CryoF, CryoS, CryoS-L (end effector made from aluminium or stainless steel)	3.1
Size	44.5 cm - (W) 68.6 cm - (D) 11.4 cm - (H) maximum	
Weight	20.4 kg absolute maximum	
Operational conditions	10 °C to 40 °C (temperature) 15 to 90% (relative humidity) 980mb to 1050mb (atmospheric pressure)	
Storage conditions	-35°C to +54°C (temperature) 15 to 90% (relative humidity) 980mb to 1050mb (atmospheric pressure)	
Electrical Specifications	9. 220-240VAC, (230 VAC nominal), 50/60 Hz	
Fuses	220-240VAC, 50 / 60 Hz: Replace fuses as marked: 2.0A/250V, T-lag, 5 ´ 20 mm, UL Recognized, IEC Approved	
Footswitch Specifications	Moisture protection rating: IPX8	
Equipment Type / Classification	Class 1	
Displayed parameters	Residual ablation time, end effector temperature, tank level	3.6

## PRODUCT ILLUSTRATION



A: AtriCure Cryo Module Cylinder Heater Band (CMH15 or CMH22)

B: cryoICE BOX N2O Gas Line Hose Module, standard

C: cryoICE BOX N2O Exhaust Hose

D: cryoICE BOX N2O Gas Line Hose Module, with filter canister set (Optional)

E: cryoICE BOX

F: cryoICE BOX Footswitch (Optional – not shown)

G: cryoICE BOX Power Cord (not shown)

H: AtriCure cryoICE Probe with integral tube set (not shown)