TARGETED TEMPERATURE MANAGEMENT IN JUST 10 SECONDS
FAST, EFFECTIVE COOLING FOR EMERGENCY DEPARTMENTS

Providing the bridge for targeted temperature management from EMS... to emergency department... to cath lab & ICU.

SIMPLE & FAST
Simply punch the pack’s inner pouch to activate its patented formula.

COST EFFECTIVE
The Cryo Cooling Element® is the most cost-effective method to initiate and continue cooling, whether prehospital use by EMS or in the hospital for fever control.

SAFE & PROVEN
The Cryo Cooling Element® fits AHA Guidelines and has demonstrated patient cooling equal to chilled saline.¹

AHA strongly recommends against the use of Chilled Saline due to observed side effects.²

APPLICATIONS
• Cardiac Arrest
• Heat Stroke
• Fever Control
• Heart Attack (STEMI)

THE BRIDGE TO TTM™

Evidence Supports Early Cooling as an Alternative to Saline for Sudden Cardiac Arrest

The Task Force recommends targeted temperature management for adults with out-of-hospital cardiac arrest with an initial shockable rhythm at a constant temperature between 32°C and 36°C for at least 24 hours. Similar suggestions are made for out-of-hospital cardiac arrest with a nonshockable rhythm and in-hospital cardiac arrest. The Task Force recommends against prehospital cooling with rapid infusion of large volumes of cold intravenous fluid.¹

Cryo cools identically to chilled saline and is 100% safe.²

NOT ALL COOLING PACKS ARE CREATED EQUAL. THE CRYOTHERMIC COOLING PACK IS 15°C COLDER THAN STANDARD ICE PACKS!

CRYOTHERMIC COOLING PACK

• 100% SAFE  NO COMPLICATIONS REPORTED
• SIMPLE & EFFECTIVE
• NO SKIN IRRITATION
• PACK IS -5°C IN SECONDS
• 15°C COLDER VS STANDARD ICE PACKS
• 20-60 MINUTES OF BELOW 0°C

Cool the Blood. Cool the Body.

Cryothermic Systems, Inc.
www.cryothermicsystems.com


Cryo Products are FDA registered and have CE Mark registration with compliant Quality Management System and medical device tracking.