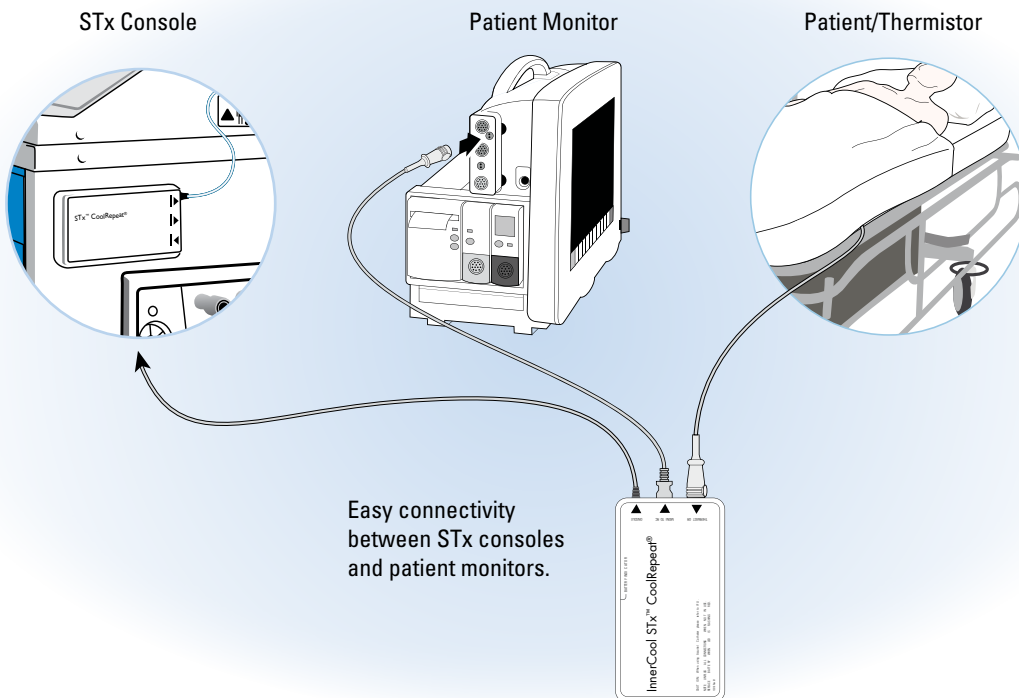


# InnerCool STx™ CoolRepeat®



## Display Patient Temperature in Two Places at Once

ZOLL offers CoolRepeat, a connectivity solution that enables the display of patient temperature simultaneously on the STx+™ Surface Pad System and the patient monitor. This means patient temperature is visible on patient monitors during cooling or warming therapy, whether at the bedside or the central nurses' station.





## Cost-Effective, Easy-to-Use

ZOLL's InnerCool STx+ Surface Pad System for cooling and warming provides a cost-effective, easy-to-use solution for temperature management.

## Key Advantages of InnerCool STx+ Surface Pad System:

- Staff-initiated therapy
- Intuitive user interface
- Manual or automatic modes
- Flow channels to enhance water circulation
- Durable, biocompatible, skin-friendly inner lining\* with stretchable Velcro fasteners that simplify adjusting pads to various sizes
- Soft and flexible tube extensions for ease of use

## Inputs/Outputs

**Input Source:** YSI-400 thermistor

**Outputs Source:** Pigtail configuration; 400-series thermistor connector

**Output Alarm:** Low battery voltage state

## Indicators

**Status Indicators:** Dual Color LED

Flashing Green indicates the unit is functioning properly

Flashing Red indicates low battery

Solid Red indicates error

## Operation

YSI-400 thermistor generates an accurate representation of the input thermistor resistance at the two outputs.

Output accuracy (average reading) will be  $\pm 0.1^{\circ}\text{C}$  of the input thermistor over the range  $32^{\circ}\text{C}$  to  $42^{\circ}\text{C}$  and  $\pm 0.2^{\circ}\text{C}$  outside that range.

Unit operates properly or indicates error after drop testing per IEC60601-1

## Electrical

Powered by user replaceable lithium or alkaline 9V battery

## Environmental Conditions

Operate from  $10^{\circ}\text{C}$  to  $40^{\circ}\text{C}$  and up to 90% humidity, non-condensing

Storage conditions from  $-20^{\circ}\text{C}$  to  $+60^{\circ}\text{C}$  and up to 90% humidity, non-condensing

## Labeling

Unit shall be delivered with a printed IFU

## Key Advantages

- Keeps track of patient temperature wherever vital signs are displayed
- Displays patient temperature data on both the console and the patient monitors
- Reduces the number of trips to the patient's bedside to read temperature, which may enhance workflow and productivity



## Ordering Information

For pricing information or to place an order, please contact ZOLL's Customer Service department at 800-348-9011 or your local representative.

ZOLL Medical Corporation  
Worldwide Headquarters  
269 Mill Road  
Chelmsford, MA 01824  
978-421-9655  
800-804-4356

For subsidiary addresses and fax numbers, as well as other global locations, please go to [www.zoll.com/contacts](http://www.zoll.com/contacts).

\*Indications: For patient temperature management by trained healthcare professionals only. Product to be used with InnerCool STx Console.

**Note** – InnerCool STx+ Surface Pad Sets are accessories intended for use with the InnerCool STx Console. Refer to the InnerCool STx Console IFU for full listing of indications, contraindications, warnings, cautions, and additional information.

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