



## Heat Reflective Technology®

### **WARMING CAP**

Instructions for Use

5110-250

5110-200

5110-150

5110-100

## Step 1 – Preparation

### 1a.

Select the appropriate size Thermoflect Cap for the patient based on age



**Adult | Youth | Pediatric**

### 1b.

Perform hand hygiene to ensure hands are clean before handling the cap.

## Step 2 – Inspection

Inspect the cap for any defects, tears, or contamination. Do not use the cap if it is damaged or compromised.



\*Thermoflect Caps are non-sterile, ensure the cap is appropriate for use

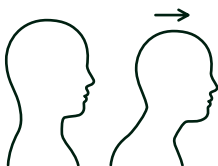
## Step 3 – Donning

### 3a.

Open the Thermoflect Cap and hold it by the elastic edges with both hands, blue should be shown on the inside of the cap and silver on the outside.

### 3b.

If possible, have the patient bend their head forward slightly for ease of application.



### 3c.

Position the cap over the patient's head ensuring: The elastic band is positioned just above the forehead.

The cap covers all hair and extends to the nape of the neck.



### 3d.

Adjust by using both hands to pull any loose hair into the cap and ensuring full coverage of the head.

## Step 4 - Final Check

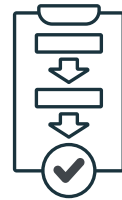
Ensure the Thermoflect Cap fit is snug and comfortable with no visible hair outside of the cap.



## Step 5 - Follow Facility Protocols

Follow any facility protocols that are specific to the application of bouffant caps, including the donning sequence

If applicable, ensure that the Thermoflect Cap is worn when entering restricted areas such as the operating room.



## Step 6 - Disposal

Thermoflect Caps are single patient use. Once the decision is made to discontinue the use, generally post-operatively when the patient can maintain normothermia, dispose of the Thermoflect Cap in waste container.



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Proper application of the Thermoflect Cap is required for mitigating additional heat loss from the patient's head which is included as part of their core temperature. Follow these instructions carefully to ensure compliance with safety standards and to support optimal surgical outcomes.

### **Note:**

*Thermoflect Products are:*

Radiolucent – No need to remove for x-rays  
Can be used with electrocautery equipment  
Less static electricity than a cotton blanket

Non-linting  
Non-conductive  
Not for use in MRI  
Contraindicated in HYPERthermia



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For more information please visit [encompassgroup.com](http://encompassgroup.com)  
or email [ProductQ@encompassgroup.net](mailto:ProductQ@encompassgroup.net)