

CRITICOOL[®]



TARGETED TEMPERATURE MANAGEMENT



TARGETED TEMPERATURE MANAGEMENT

has never been easier

- SET
 - Select the desired temperature set point
- WRAP
 - Apply the CureWrap™ garment
- COOL
 - Initiate fast cooling
- REWARM
 - Manage controlled rewarming

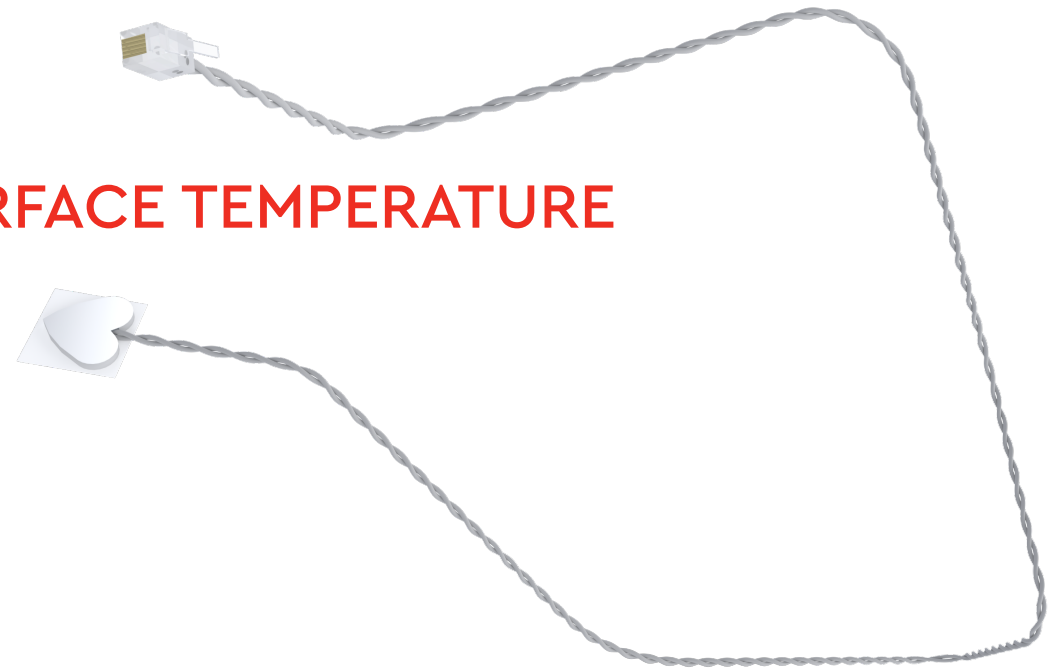








SURFACE TEMPERATURE



CORE TEMPERATURE











Machine is in Standby !



Please select one option:



TTM
Targeted temp.
Management



Normothermia
Fast rewarming

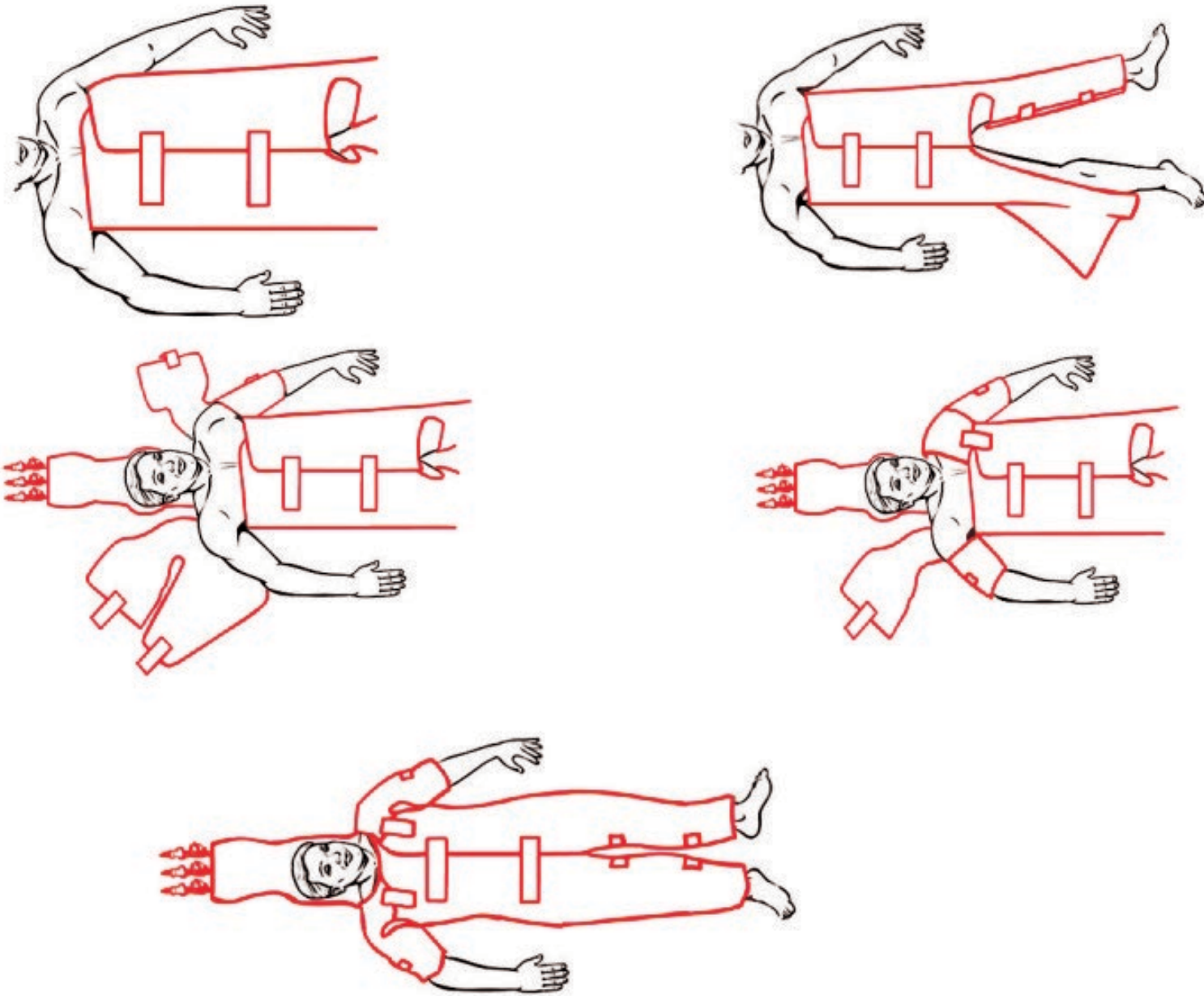


Controlled
Rewarming
Slow rewarming



Empty

OK

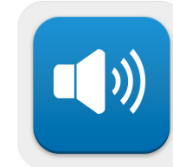
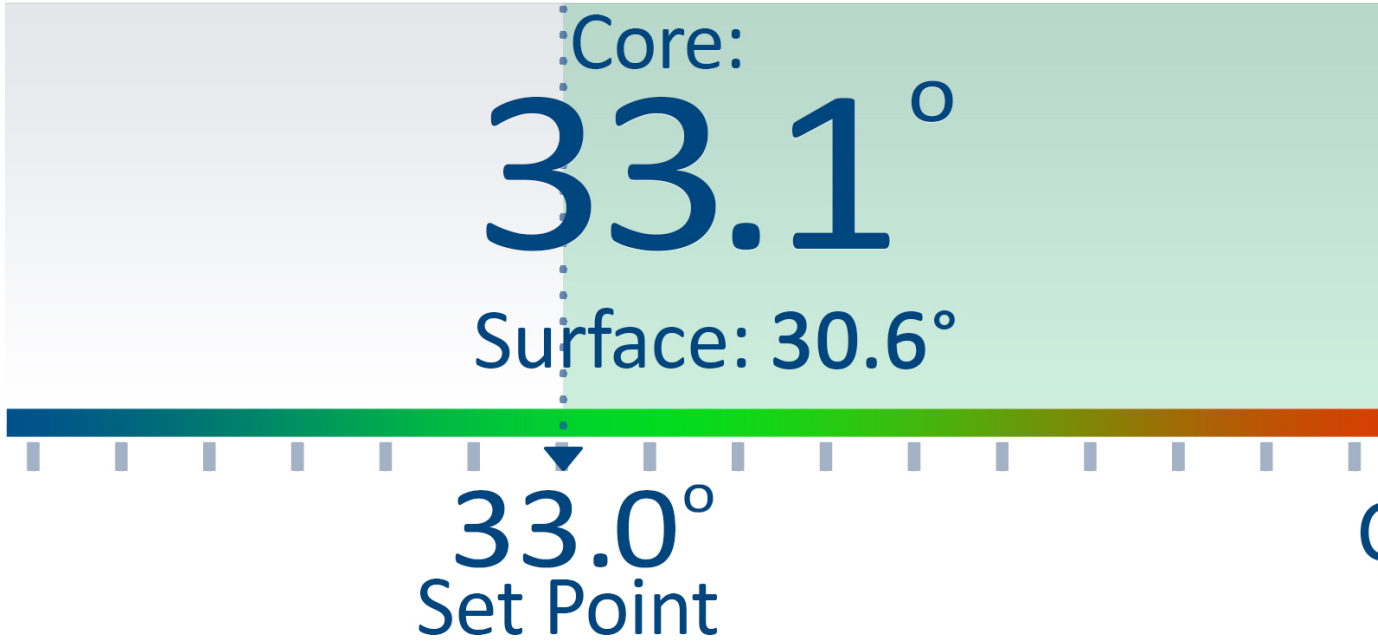


OK

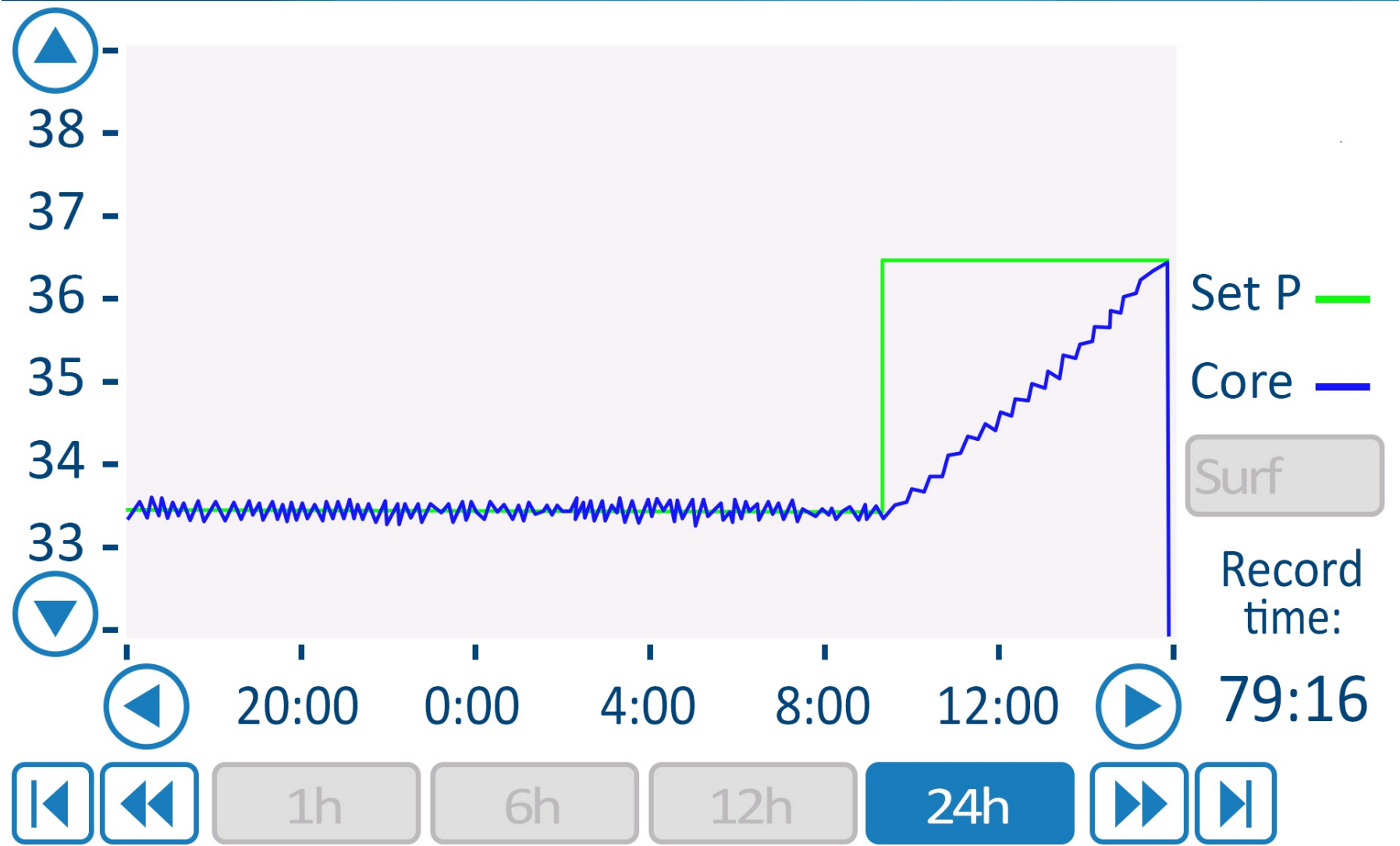
14:05
Care Time

TTM

Adult

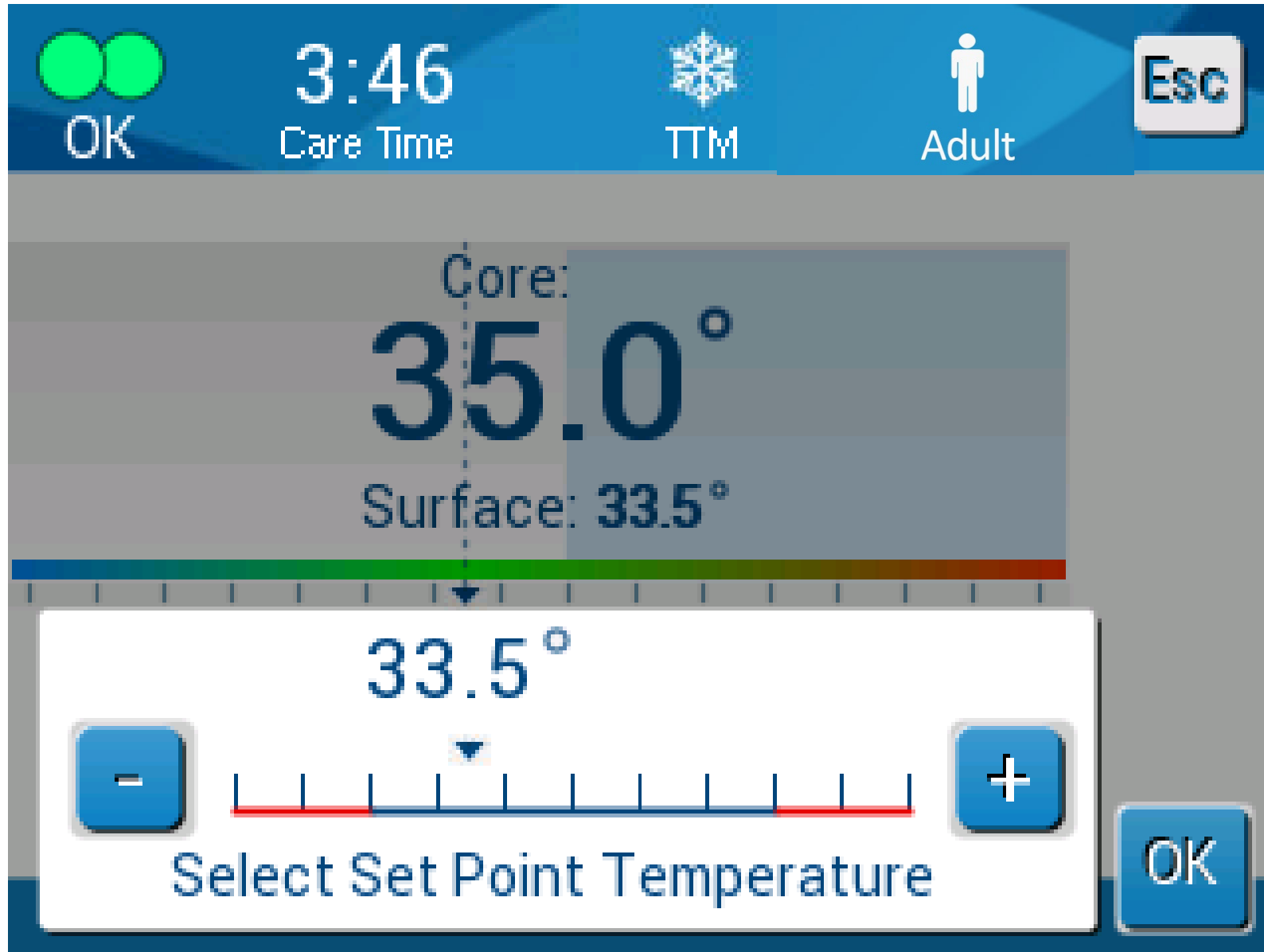


OK 79:12 Care Time Rewarming Adult Esc



OK 14:05 Care Time TTM Adult





OK 4 17 TTM Adult Esc
Care Time

Neonatal Adult

Language:
English

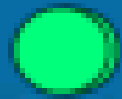
Default SP: C
33.0 34.0 35.0 36.0

Degree:
C F

Rewarming Step: C/hr
0.05 0.1 0.15 0.2 0.25 0.3 0.4 0.5

1
2
3
OK





OK

4 17

Care Time



TTM



Adult

Esc

Neonatal

Adult

Language:

English

Default SP:

C

33.0

34.0

35.0

36.0

Degree:

C

F

Rewarming Step:

C/hr

0.05

0.1

0.15

0.2

0.25

0.3

0.4

0.5

1

2

3

OK





CUREWRAP™ BENEFITS



- 1 Does not adhere to the patient's skin
- 2 Pressure relief
- 3 Effective energy transfer

PRECISION OF CRITICOOL®

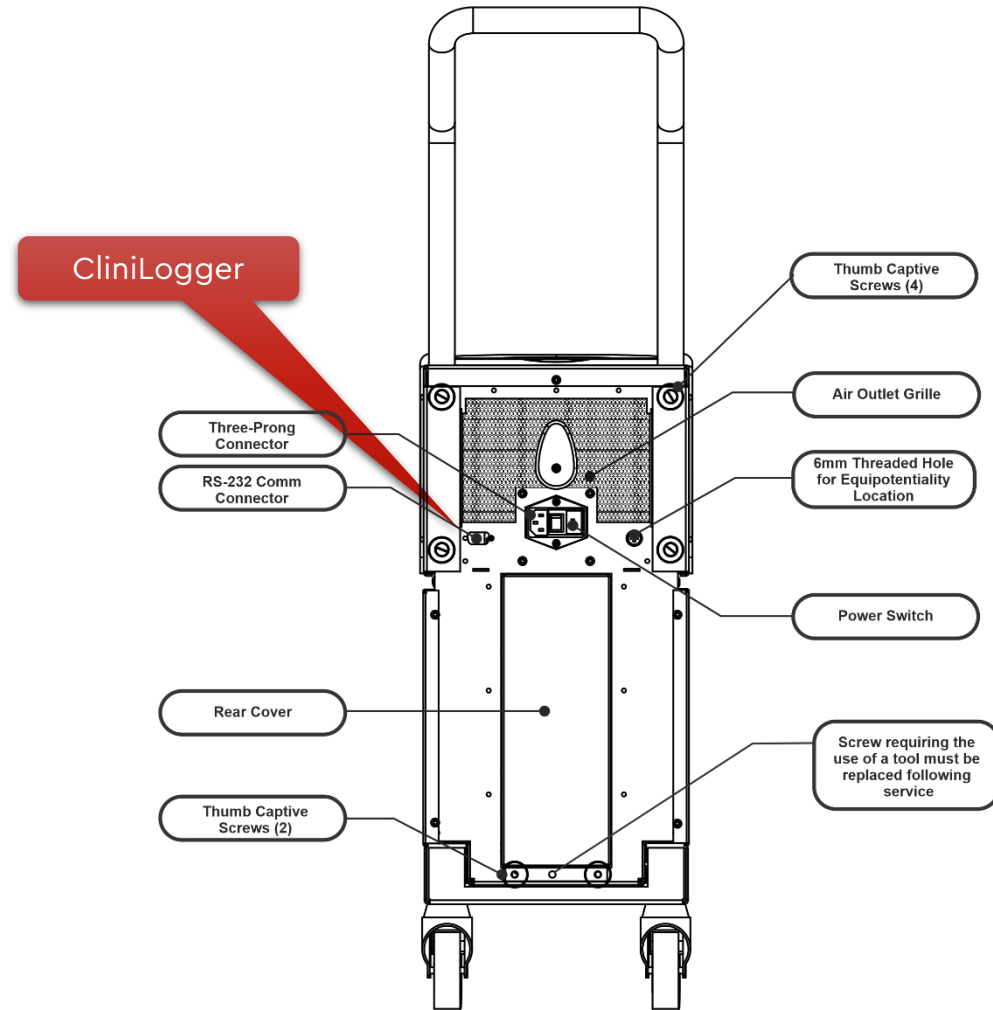
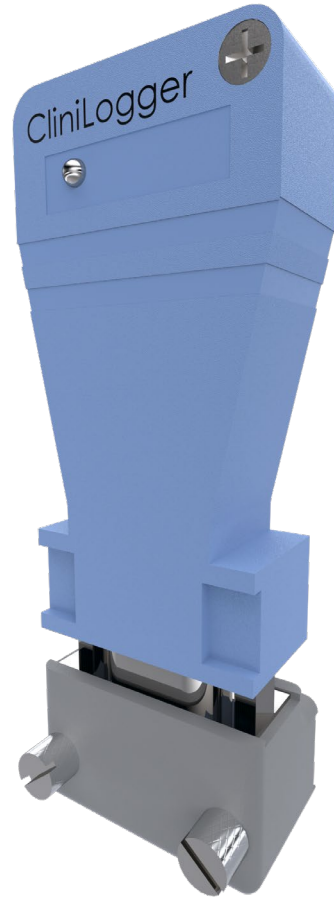
Every 133 milliseconds

The control unit reads the patient's core temperature through specific probes every 133 milliseconds and adjusts temperature as necessary in order to maintain the physician determined pre-set temperature settings.

Every 0.133 seconds



CLINILOGGER™ FOR DATA ANALYSIS



ADVANCED TEMPERATURE MANAGEMENT with CritiCool®

SIMPLE

- Intuitive touch-screen
- Quick and easy set up
- 1 wrap per patient

PRECISE

- Precise temperature control as set by the physician (133 ms)
- More surface area coverage; non-adhering to skin

EFFECTIVE

- Consistent temperature control (0.3°C)
- Pressure relief algorithm
- Data at your fingertips using temp graph and CliniLogger™



THANK YOU

