

# **REVIVE**

**Therapeutic Hypothermia Management System** with Cerebral Function Monitoring for Neonates

Revive is first of its kind servo-controlled Whole Body Cooling device with Amplitude Integrated EEG (aEEG) for effectively treating Hypoxic Ischemic Encephalopathy (HIE) in Neonates.



## **REVIVE'S UNIQUE FEATURES**



- Servo-Controlled & Fully Automated
- Whole body Cooling and Warming
- > Bio-Compatible Body Wrap
- > Transport Enabled
- Cerebral Function Monitoring (Optional)

- Precise Temperature Control
- Minimal Nurse/Clinician intervention
- Easy setup in minutes
- Configurable Treatment settings
- Controlled Re-warming on same device
- Safety features for effective thermo-control
- > Intuitive Touch Screen
- Display of Temperature trend
- USB retrieval of treatment data





## **SENSIVISION** Health Technologies





## NICU friendly



- ➤ Simple and easy User Interface
- Bright and Clear display
- Screens visible from across NICU
- Fits in NICU carts and warmers

#### Performance



- ➤ Temperature control within +/- 0.3°C
- Configurable Cooling and Rewarming rate
- Restart with same settings on Power failure
- Temperature recording every minute
- 5 Lead aEEG on the device (optional)

### **Safety Features**



- Automatic Safe mode switching
- Audio and Visual alerts
- ➤ Automatic Rectal Probe slip detection
- Over-cooling and warming protection

## **Portability**



- Easy to carry
- **Ambulatory Support**
- UPS backup (optional)

### Startup Kit

Wrap | Rectal Probe | Skin Probe | Coolant

### Optional Accessories

EEG Electrodes | Protective sheet | UPS | Trolley with Poles | Side-rail | Buckle and Straps



**SENSIVISION** Health Technologies



www.sensivisionhealth.com

