Altrix™
Precision Temperature Management System

Patient warming and cooling can be critical in achieving positive patient outcomes. Altrix provides an exceptional choice for patient temperature management with precision, versatility, and speed; all in one safe, easily operated system that can be used in all clinical settings.

**Key features**
- Precise, highly responsive control system
- Versatile design for multiple therapies in all clinical settings
- Fast, easily prompted therapy initiation
- Easy water management and setup

**Three water circuits**
Simple, self-sealing hose ports eliminate water spillage and maximize performance, efficiency, and speed to target temperature. All three water circuits can be individually monitored for ease of use.

**Removable water reservoir**
Therapy setup is simple and easy, and allows for uninterrupted temperature management while adding or refilling water with the translucent, removable water reservoir.

**Ease of mobility**
Altrix was designed with ergonomic support in mind. This usability, alongside its proven durable features, results in one machine that can easily be maneuvered throughout the entire hospital.
One machine. Universal temperature management.
Simplicity is integral in highly critical, low frequency situations. Altrix was engineered for such scenarios, and its simple, versatile design ensures it can be used in all clinical settings, for both traditional and critical applications.
- Programmed and custom settings for multiple therapy applications
- Patient temperature output capabilities
- Compatible with all of Stryker’s thermal transfer devices

One machine. Dependable precision.
Accuracy and reliability are crucial in temperature management. Altrix regulates patient temperatures through a highly responsive control system. By maximizing water flow efficiency and actively monitoring temperature levels, the system rapidly responds using thousands of power settings to achieve steady state patient control within ±0.1° C*. 
- Three individually monitored water circuits
- Highly responsive temperature readings every 1.3 seconds

One machine. Maximum efficiency.
With efficiency comes speed. The Altrix system was designed to warm and cool using the minimum amount of water needed to reach target temperatures, thus maximizing speed while maintaining safe and precise control of patient temperature.
- Easily prompted therapy initiation
- Point-of-need temperature control adjusts only active water for optimum productivity

Precise rate controlled therapy
Constant patient and water temperature monitoring allows rapid responsiveness using thousands of power settings to achieve steady state patient control within ±0.1° C*.

Individual circuit monitoring
of all three water circuits regulates water temperature and flow performance to ensure optimum therapy delivery.

*Comparative performance claims are in reference to Medi-Therm III MTA7900 using a simulated patient.
Situational help offers assistance and guidance in the case of an alarm in order to properly educate users as to the cause of the alert and how to correct the situation.

**Fast, easily prompted therapy initiation**
The user-friendly graphic interface makes it easy to initiate patient therapy with just a few simple taps of the finger. These prompts ensure easy setup, especially during highly critical, low frequency situations.

**Therapy screen** provides key treatment data throughout temperature management, including patient temperature, target temperature, water temperature, and timing.

**Custom warming** is adjustable within a hundredth of a degree from 0.05°C to 0.5°C per hour. Altrix will calculate estimated time for each warming rate option.

**Warming and cooling rates** are designed with versatility in mind for different applications throughout all clinical settings.

**Patient graphs** provide information about patient, target, and water temperature as well as power levels in order to help effectively analyze treatment.
One machine. One system.
The Altrix Precision Temperature Management System is just that. A system. Rapr-Round body wraps allow for efficient warming and cooling.

- Non-woven fabric with careful attention to skin integrity
- Easy patient access and quick visibility
- Non-invasive and non-adhesive body wraps

One machine. Efficient and precise.

Speed

![Temperature vs. Time Graph](image)

**Fast therapy management** means Altrix can reach water target temperatures 50% faster, and patient target temperatures 40% faster than Stryker’s legacy systems.*

Precision

![Temperature Deviation vs. Time Graph](image)

**Consistent precision** in therapy management is critical, which is why Altrix measures patient temperatures every 1.3 seconds. This rapid responsiveness uses thousands of power settings to achieve steady state patient control with ± 0.1°C.*

*Comparative performance claims are in reference to Medi-Therm III MTA7900 using a simulated patient.
Customer support services

Clinical support team
Stryker’s medical clinical support comprises a team of critical care nurses available to help with your Altrix Precision Temperature Management System needs. Contact the Clinical Support Team by e-mail at medicalclinicalsupport@stryker.com.

Flex Financial Program
Our financial programs provide a range of smart alternatives designed to fit your organization’s needs. We offer flexibility beyond a cash purchase with payment structures that can be customized to meet budgetary needs and help to build long-term financial stability. Contact your account manager for more information.

Stryker’s ProCare Services
Every day, you count on your medical equipment to perform at its best. With ProCare Services, our people help to ensure your equipment is ready to perform when it’s needed and make it easier to get the most from your investment. When an issue arises, we will go above and beyond to make sure you have the equipment you need when you need it.

ProCare isn’t just a service program. It’s a partnership you can count on to give you one less thing to worry about, and one more reason to feel confident you’re doing all you can for your clinicians, staff and patients.

All ProCare agreements provide:
- Stryker-authorized service representative
- Stryker-direct factory parts
- Two-hour callback response time
- Fixed service costs up front
- Increased uptime
- 24-72 hour equipment turnaround time*

*Based on the provisions of the service agreement and the location of the product.

Technical support
Our Technical Support comprises a team of professionals available to help with your Altrix needs. Contact via phone at 1 800 STRYKER or email at medicaltechnicals@stryker.com.

Indications for use for the Altrix System include:
The Altrix system is intended for circulating temperature controlled warm or cold water via patient contact thermal transfer devices for the application of regulating human body temperature in situations where a physician or clinician with prescription privileges determines that temperature therapy is necessary or desirable.

Indications for use for the Altrix system include:
a. Maintain pre-set body temperature as determined by the physician
d. Adult and pediatric patients
b. Maintain normal body temperature during surgical procedures
e. Monitoring and controlling patient temperature
c. For use in all clinical settings including coronary care units, operating, recovery and emergency departments, burn units, and medical/surgical units
f. Temperature reduction in patients where clinically indicated, for example, in hyperthermic patients

As with any medical procedure, there are risks associated with use the Altrix Precision Temperature Management System. Read and strictly follow the instructions for use, including information regarding indications for use, warnings, precautions, methods of use, and device maintenance.

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