

# TSC LIFE



# FLUIDO<sup>®</sup> COMPACT



Your everyday, user-friendly  
blood and fluid warming solution

[tsc-life.com](https://tsc-life.com)

# FLUIDO<sup>®</sup> COMPACT

With its innovative and advanced dry warming technology, Fluido<sup>®</sup> Compact is your everyday, user-friendly blood and fluid warming solution to prevent perioperative hypothermia for enhanced patient outcomes.

## Perioperative Hypothermia

Fluid management is a crucial component of perioperative patient management. Across the globe healthcare organizations have set guidelines, that in case a patient is receiving more than 500mL of fluid or blood products, these should be warmed to 37°C to help the patient in maintaining normothermia, thus reducing the risks of inadvertent perioperative hypothermia. The adverse consequences of inadvertent perioperative hypothermia, have been recognized by renowned healthcare organizations across the globe. Inadvertent hypothermia has been shown to lead to:



**Increased Surgical Site Infections (SSI's)<sup>1</sup>**



**Increased length of hospital stay<sup>2</sup>**



**Increased risk of morbid cardiac events<sup>3</sup>**

Easy to set up, Fluido Compact simplifies the warming process, with just a push of a button. It quickly brings administered fluids or blood products to the optimal temperature, so your focus stays where it matters most – your patients.

Warming module holder, designed to ensure easy and correct placement of the single-use cassettes.



Fluido Compact holder for Warming Module  
Art. no: 660700

## Did you know?

**One unit of refrigerated blood or one-liter crystalloid at room temperature can reduce mean body temperature by 0.25 °C.**

**Fluid warming is the only method that produces direct core warming and is recommended for all intraoperative infusions  $\geq$  500 mL in adults.<sup>4</sup>**

Fluido Compact is brought to you by TSC Life. We are the experts on patient temperature warming, focused on the everyday and future needs of both HCPs and their patients. To date, over 7,000 units have been sold, actively keeping your patients warm.

The Fluido Compact System offers two options of single-use sets:

	Priming Volume	Patient Line	Maximum Flow
<b>Fluido Compact Standard Set</b> Art. no 672000	4mL	400mm	24l/h
<b>Fluido Compact Standard Set with Drip chamber</b> Art. no 672100	15mL	700mm	24l/h

Easy to use clamp, gives you ample options for ideal placement.

Simple control panel, with just the push of a button you can start the warming process.

Warming module, designed to ensure easy and correct placement of the single-use cassettes.

Fluido Compact System  
Art.no: 650000-US

Innovation with purpose

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## Innovation with purpose

Classification (IEC 60601-1) Class II, Body Floating

1. Flores-Maldonado A, Medina-Escobedo CE, Ríos-Rodríguez HM, Fernández-Domínguez R. Mild perioperative hypothermia and the risk of wound infection. *Arch Med Res*. 2001;32(3):227-231. doi:10.1016/s0188-4409(01)00272-7
2. Kurz A, Sessler DI, Lenhardt R. Perioperative normothermia to reduce the incidence of surgical-wound infection and shorten hospitalization. Study of Wound Infection and Temperature Group. *N Engl J Med*. 1996;334(19):1209-1215. doi:10.1056/NEJM199605093341901
3. Frank SM, Fleisher LA, Breslow MJ, et al. Perioperative Maintenance of Normothermia Reduces the Incidence of Morbid Cardiac Events: A Randomized Clinical Trial. *JAMA*. 1997;277(14):1127-1134. doi:10.1001/jama.1997.03540380041029
4. Bindu B, Bindra A, Rath G. Temperature management under general anesthesia: Compulsion or option. *J Anaesthesia Clin Pharmacol*. 2017 Jul-Sep;33(3):306-316. doi:0.4103/joacp.JOACP\_334\_16.

The use of our medical equipment is solely intended for the use of healthcare professionals. Healthcare professionals have the obligation to exercise their own professional clinical judgment when determining the suitability of a specific product for treating an individual patient. TSC Life does not provide medical advice and strongly advises healthcare professionals to undergo training on the usage of any specific product before using it. Healthcare professionals should consistently refer to the package insert, product label, and/or instructions for use, including guidelines for cleaning and sterilization (if applicable), before utilizing any product supplied by TSC Life. The information presented aims to display specific products and the extensive range of offerings from TSC Life. Availability of products may vary across markets due to regulatory and/or medical practices specific to each region. For inquiries regarding the availability of specific TSC Life products in your area, please reach out to your TSC Life representative.

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