REMI Healthcare

THERMISAFE SL

THERMISAFE DL

BLOOD AND INFUSION WARMERS

Hypothermia is one of the most underestimated risks during and after surgery. In hospitals, every minute matters. Maintaining body temperature not only supports patient wellbeing but also shortens ICU and recovery stays — improving turnaround and care efficiency.

Thermisafe Series ensures precise, uniform warming of blood and IV fluids — improving clinical outcomes and care efficiency.

THERMISAFE SERIES

Blood & IV Fluid / Infusion Warmers

WARMTH THAT HEALS. COMFORT THAT CARES.

The Thermisafe Series offers an intuitive way to prevent hypothermia — no disposables, no complicated setup, just effective warming through a simple silicone sleeve.

The control panel mounts easily on any IV stand and displays set temperature, actual temperature, date, and time. Insert the IV tube into the soft silicone sleeve and let the warmth flow — all the way to the patient.

Why Warmth Matters

- Prevents perioperative hypothermia
- Enhances patient comfort
- Reduces risk of complications
- Enables faster recovery and discharge
- Improves ICU turnaround and operational efficiency

Thoughtful Design

- Standard sleeve size fits all IV sets
- Smooth surface, easy to clean and disinfect
- Biocompatible materials for patient safety
- No additional consumables required

THERMISAFE SERIES

Blood & IV Fluid / Infusion Warmers

Innovative Warming Made Simple

REMI Healthcare

THERMISAFE SL

THERMISAFE DL

KEY ADVANTAGES

Uniform full-length warming — not limited to metal heating segments

- Dual CPU design for maximum safety and redundancy
- Fast preheating: ready in ≤2 minutes
- Triple protection with hardware & software cutoff
- No consumables, no hassle, low running cost
- Optical & acoustic fault indication
- Selectable temperature display in °C & °F

FEATURES

	THERMISAFE SL	THERMISAFE DL
CONFIGURATION	SINGLE SILICONE SLEEVE	DUAL SILICONE SLEEVES
TYPICAL USE	IV FLUID / INFUSION WARMING	BLOOD TRANSFUSION & INFUSION SIMULTANEOUSLY
APPLICATIOIN AREAS	IV FLUID / INFUSION WARMING	OPERATING ROOMS, CRITICAL CARE UNITS
CONTROL PANEL	LARGE DISPLAY WITH SET TEMPERATURE, DATE, TIME	SAME AS SL, MONITORS BOTH LINES
TEMPERATURE RANGE	32°C TO 42°C ADJUSTABLE	32°C TO 42°C ADJUSTABLE
SAFETY	DUAL CPU WITH TRIPLE PROTECTION	DUAL CPU WITH TRIPLE PROTECTION
EASE OF USE	PLUG-AND-PLAY OPERATION	INDEPENDENT CONTROL FOR BOTH SLEEVES

THERMISAFE SERIES

Blood & IV Fluid / Infusion Warmers

SMART, SAFE & EFFORTLESS WARMING

THERMISAFESERIES

Blood & IV Fluid / Infusion Warmers

WARMTH. RECOVERY. CONFIDENCE.

THERMISAFE SL – SINGLE LINE BLOOD & IV FLUID WARMER

THERMISAFE DL – DUAL LINE BLOOD & IV FLUID WARMER

FOR HEALTHCARE PROFESSIONALS WHO BELIEVE THAT WARMTH IS HEALING.

TECHNICAL SPECIFICATIONS

MODEL	THERMISAFE SL	THERMISAFE DL
Temperature Range	32°C to 42°C adjustable	32°C to 42°C adjustable
Preheating Time	≤2 minutes (from 23°C to 42°C)	≤2 minutes (from 23°C to 42°C)
Heating Element	Dry silicone sleeve	Two dry silicone sleeves
Temperature Control	Dual CPU design with triple protection	Dual CPU design with triple protection
Display	Color LCD – shows set & actual temperature, date & time	Same display – dual readout
Alarms	Optical & acoustic indication for High Temperature	Optical & acoustic indication for High Temperature
Temperature Sensor	Integrated at outlet end (patient side)	Dual integrated sensors
Mounting	Clamp-type for IV stand	Clamp-type for IV stand
Sleeve Compatibility	Standard IV sets	Standard IV sets
Surface Material	Smooth, biocompatible & easy to disinfect	Smooth, biocompatible & easy to disinfect
Power Supply	230V AC, 50Hz	230V AC, 50Hz
Dimensions (Control Unit)	140 X 115 X 175 mm	155 X 115 X 175 mm
Weight	0.86 kg	1.2kg

REMI GROUP

Corporate Marketing Office

REMI SALES & ENGINEERING LIMITED

Remi House, 11, Cama Industrial Estate, Walbhat Road, Goregaon (East), Mumbai - 400 063. INDIA.

Tel: +91 22 4058 9888 / 26851998 Fax: +91 22 40589890 Service Helpline : 9136945161

E-mail: customercare@remilabworld.com / contact.hcd@remigroup.com

Branches

• Ahmedabad • Bengaluru • Chennai • Goa • Indore • Jaipur • Kanpur

• Kolkata • Kochi • Nagpur • New Delhi • Secunderabad • Vijayawada

ISO 9001:2015 ISO 13485:2016 NABCB