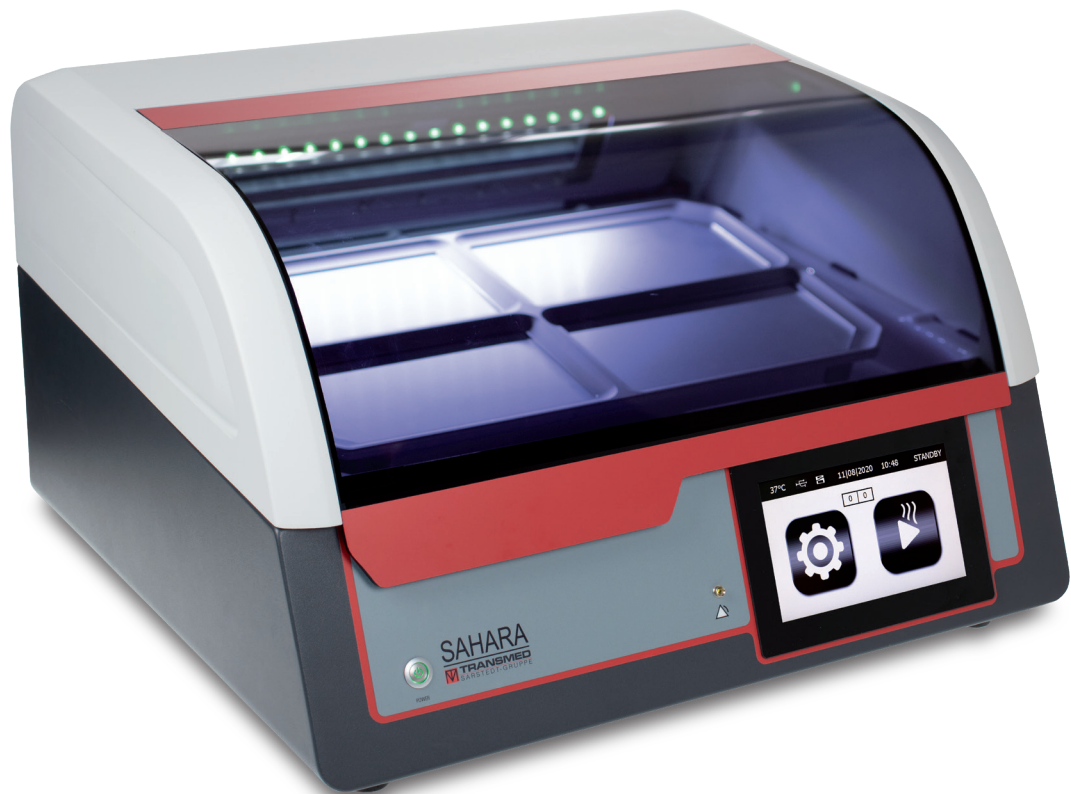


# SAHARA 4

Dry warming of blood components

**NEW!**



## The new generation – innovative and safe tempering

- Rapid availability of blood products through automatic recognition of aggregate state and convenient change during the running tempering process
- Separate temperature monitoring for each blood product
- Contamination risks by water-borne pathogens associated with water baths are prevented
- Actively drying the bag surface provides hygienic conditions surrounding the blood bag
- Optional data management
- Intuitive user guidance via the 7" colour touch display

## Warming plate

- 4 separate heating zones
- Blood bag agitation by means of the innovative tilting and pivoting motion

## Infrared sensor

- Separate temperature measurement for each blood bag

## Cover flap

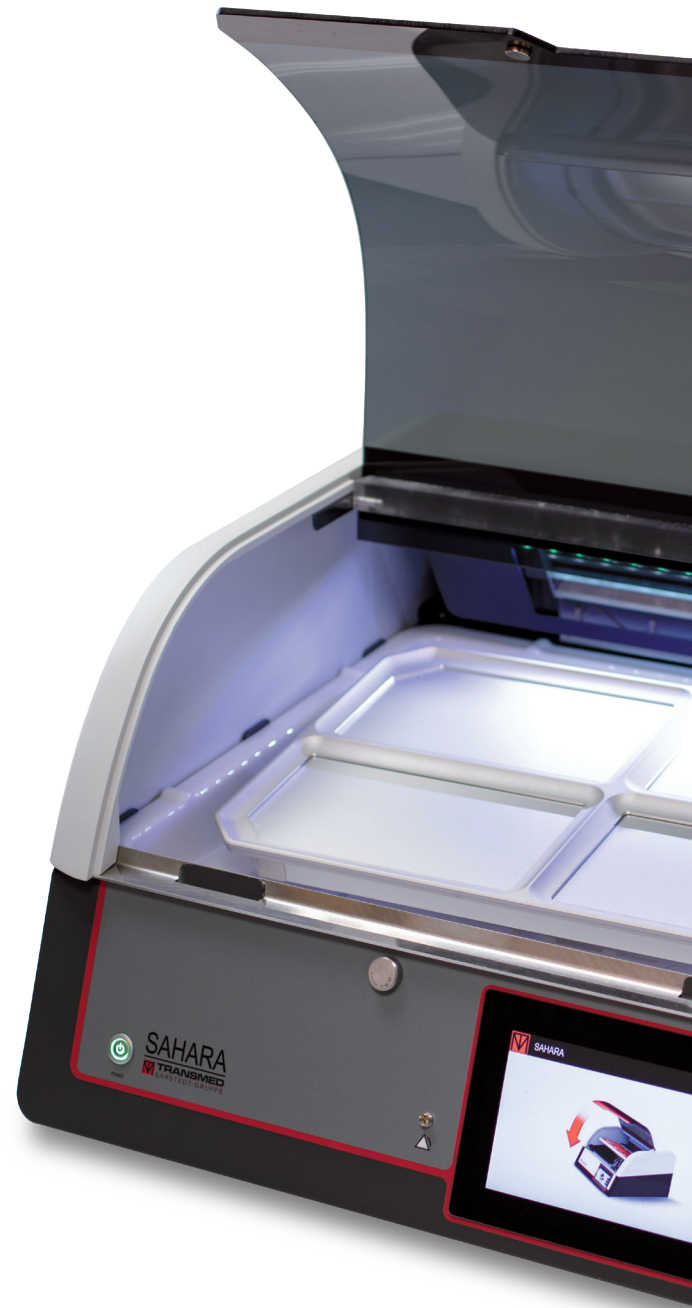
- Visual inspection of the blood products through the transparent cover flap and interior illumination

## Operation and cleaning

- Presetting of tempering times is not required
- Intuitive user guidance via the colour touch display
- Easy cleaning due to the removable warming plate and collection tray

## Integrated function test

- Checking the device functions
- Use of additional measuring equipment is not required
- Logging via USB stick is possible





## Temperature monitoring

- Separate temperature monitoring and ice free indication for each blood product
- Automatic recognition of aggregate state and convenient change during the running tempering process
- Tempering at a constant, preselectable ambient temperature between 37 °C and 42 °C
- Over-temperature alarm
- Reminder to remove the blood products



## 7" colour touch display

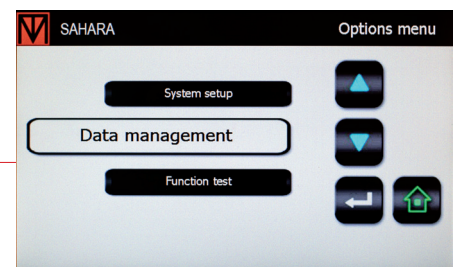
- Intuitive and quick user guidance
- Delayed button response prevents accidental termination of the tempering process

## Data management

- Optional
- Reading of registration data by means of a barcode scanner
- Documentation of the temperature profile for each blood bag
- Data transfer via USB stick
- Status indication for records

## Settings menu

- Choice between different system languages
- Adjustment of target temperature
- Setting of volume for hints and alarms
- Activation of data management



# SAHARA 4

## Ordering information

Order no.	Description	Pck.
97.8720.500	SAHARA 4	1

## Accessories

Order no.	Description	Pck.
97.8720.440	Scanner TOUCH 65 PRO USB	1

## Technical data

Dimensions (WxHxD):	574x348x554 mm
Weight:	27,3 kg
Nominal voltage:	100 – 240 V AC
Power supply frequency:	50/60 Hz
Max. power consumption:	1000 W

Technical modifications reserved

This document may contain information on products that may not be available in particular countries.

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