



## DEXUP Fluid Warmer Single Channel (FW S 100)

A compact, high-precision device for rapid warming of blood and infusion fluids to help prevent hypothermia during transfusion.

### ◆ Silicon Tube Specifications

Parameter	Specification
Length (mm)	600 to 2800
Diameter (mm)	3.5

### ◆ Certifications



### ◆ Specifications

Parameter	Specification
Model	FW S 100
Design	Composed of control device and heating silicone tube
Temperature Range	32°C – 43°C, adjustable in 0.1°C steps
Liquid Outlet Temperature Deviation	±2.0 °C
Heating Time	Heating tube warms from 23 ± 2°C to 36°C in a short time
Display Parameters	Current temperature, running/working time, real-time status
Safety Performance	Visual & auditory alarm; multiple protection mechanisms
Power Supply	100–240 VAC, 50 Hz, 10 A
Power Cord Length	5 meters
Display Size	2.4 inches
Weight	≤ 1 kg
Dimensions (cm)	20 (L), 7 (Diameter)
Service Life	5 years
Operating Environment	Ambient temperature 5–30°C, relative humidity as specified
Standard Configuration	Fluid Warmer ×1, Heating Silicone Tube ×1, Adapter ×1



## ◆ Indications



### Prevention Of Perioperative Hypothermia

Maintains core temperature during surgical procedures lasting over 30 minutes.



### Massive Transfusion Protocols (MTP)

Prevents transfusion-related hypothermia during rapid blood administration.



### High-Volume Resuscitation

Supports normothermia during rapid infusion of large fluid volumes.



### Neonatal And Pediatric Care

Provides thermal stabilization during intravenous therapy.



### Therapeutic Rewarming

Assists in restoring normothermia in accidental hypothermia.

## ◆ Features



Rapid Heating  
Performance



Precision  
Control



Intelligent  
Monitoring



Silent  
Operation



Comprehensive  
Safety Suite

## ◆ Areas of Application

1

Operating Rooms  
(OR)

2

Intensive Care  
Units (ICU)

3

Emergency &  
Trauma Rooms

4

Maternity &  
Neonatal Wards

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MD-42 : TN/CBN/MD42/00044



GSTIN : 33AALCV4506EIZI