

Prismaflo® IIS

The Prismaflo IIS Blood Warmer is used to transfer heat to the return blood during a Prismaflex® System treatment.

The Prismaflo IIS Blood Warmer uses an electric heating sleeve on a standard CRRT filter set. No special disposables or additional fluids are required — reducing expense and set up time. The Prismaflex System return line is simply inserted into the groove of the flexible heating sleeve, keeping the blood warm right up to the patient.

- Patient's return blood flow is heated efficiently with no increase of extracorporeal blood volume
- Intuitive digital interface shows actual and set temperatures and includes an integrated self-test
- Independent sensors monitor the temperature for patient safety



Prismaflo[®] IIS

Technical Data

Power consumption	max. 90 W
Temperature of the heating sleeve	33.0°C to 43.0°C (± 1°C) Selectable by the user in steps of 1.0 °C
Operating mode	continuous duty
Excessive temperature alarm monitored by two independent sensors	43.6°C (± 0.5°C)
Low Temperature Alarm	Tset -3°C for >10 minutes
Equipment leakage current	≤0.2 mA
Applied part leakage current	<0.01mA
Dimensions:	
Height (excl. heating profile) x Width x Depth (incl. Attachment device)	280 x 120 x 175 mm
Weight	3 kg
Electrical connection	115 VAC, 50-60 Hz
Fuses primary (F3, F4)	T2AH 250 V
Fuse secondary (F1)	T4AH 250 V
Permissible environmental conditions	
In operation	Humidity 10% to 75% Temperature +16°C to +38°C Pressure 700 hPa to 1060 hPa
In storage	Humidity 10% to 75% not condensing Temperature -20°C to +60°C Pressure 500 hPa to 1060 hPa
Protection class (IEC 60601-1)	I
Applied part (IEC 60601-1)	Type CF, supplied with 22 VAC by the control unit
IP (IEC 60529)	IPX1

⚠ Do not use the PrismaFlo IIS warmer in an environment at risk of explosion.

Ordering Information

Catalog #	Description
115189	Prismaflo IIS Blood Warmer for Prismaflex System (includes high flow heating sleeve; mounting assembly to be ordered separately)
115190	Pluggable Low Flow Heating Sleeve (for use with Gambro low flow filter set, M60)
115191	Pluggable High Flow Heating Sleeve
G5002301	Mounting Assembly, Prismaflo IIS Blood Warmer for Prismaflex System

Distributed by

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Manufactured by

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Visit us at www.gambro.com

Information contained in this brochure is subject to change without notice.

Caution: Federal Law (USA) restricts this device to sale by or on the order of a physician.

Read *Instructions For Use* prior to patient application.

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