



Inadequately warmed fluids can exacerbate drops in the patient temperature. Hypothermia can be reduced by warming irrigation fluids.

The Fluido® Irrigation Fluid Warmer is designed to deliver large volumes of normothermic irrigation fluids at optimum flow rates. It is

suitable for all irrigation applications, from Urology to Gynaecology and Orthopaedics. When using high flow irrigation fluids, normothermic fluid temperature is also guaranteed.

Set up is easy and the system does not require any changes in surgical technique.

The temperature setpoint can be adjusted to your surgical needs, from 30°C up to 39°C. It guarantees the set fluid temperature administered to the patient. A **stable core body temperature** is essential to your patients. It reduces bleeding and will speed up recovery time<sup>1</sup>.



# FLUIDO® IRRIGATION PRODUCT RANGE



Fluido® Irrigation Fluid Warmer   Article number 651230-I		
Voltage	220 - 240V~	
Frequency	50Hz	
Current	6A	
Max. power	1400VA	
Dimensions	435 x 250 x 315mm	
Weight	9.5kg	
Setpoint temperature	30 - 39°C	
Unit of temperature setpoint increase	1°C	
Classification (MDD 93/42/EEC)	Class Ilb	
Classification (IEC 60601-1)	Class I, Cardiac Floating	
Classification (IEC 60529)	IPX1	

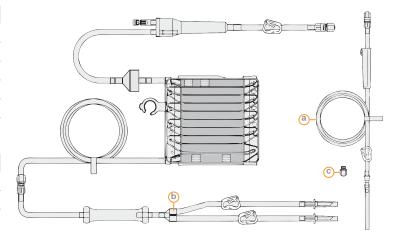
Fluido® Powerlifter II   Article number 660100-B		
Dimensions	550 x 550 x 1500mm (L x W x H)	
Weight	36.5kg	
Adjustable height	1500 - 2650mm	
Lifting weight	30kg	
Classification (IEC 60529)	IPX1	

### WHAT YOU SET IS WHAT YOU GET!

Fluido® Irrigation URO Set   Article number 670800-B		
Complete set contains	a, b and c	
Max. flow	1400ml/min <sup>3</sup>	
Normothermic flow	50 - 680ml/min <sup>4</sup>	
Patient line	2000mm	
Priming volume	220ml	
Pressure	up to 300mmHg	

(a) and (b) are also available seperately			
<sup>®</sup> Irrigation URO Patient Line	Art. No. 680801-B		
6 Fluido® Irrigation URO Spike Set	Art. No. 680803-B		





#### Fluido® Irrigation Connectors

Fluido® Irrigation connectors are developed to connect the Fluido® Irrigation URO Set to an irrigation pump.

Fluido® Irrigation Female connector	Art. No. 680910	
Fluido® Irrigation Male connector	Art. No. 680911	
Fluido® Irrigation Catheter connector	Art. No. 680912	
Fluido® Irrigation Funnel connector	Art. No. 680913	
Fluido® Irrigation URO Male connection	Art. No. 680805	



## Virtual37®

#### Temperature Management Tool

Virtual37 is a Temperature Management Tool. This simulation tool offers an innovative and easy way to understand the impact of the warming balance and the warming decisions taken in surgeries.

The tool has been validated by University Hospital Ghent, Belgium.



Broncoflex®

Mistral-Air®

Fluido® Blood and Fluid Warming Fluido® Irrigation

Sensium®
Wireless Vitals Monitoring

Thermoflect®
Heat Reflective Technology

CONTACT

Fluido® and Mistral-Air® are registered trademarks of The Surgical Company International B.V. Fluido® products are covered by the following European patents: 1313521 and 1446179. Mistral-Air® Blankets Plus are covered by the following American patent: 12/342,933. Other patents pending.

Thermoflect® is a registered trademark of Encompass Group, LLC.

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