

FLUIDO® AIRGUARD SYSTEM



**Your everyday, user-friendly
blood and fluid warming solution**

FLUIDO® AIRGUARD SYSTEM

Description	The Fluido AirGuard System is indicated for warming blood and fluids before IV administration to patients in variety of clinical situations.
Intended use	The Fluido® AirGuard System is developed to supply warm fluids to adult patients. The system can be used to warm the following fluids: • Crystalloid Intravenous (IV) fluids • Synthetic Colloid Intravenous (IV) fluids • Packed red blood cells, Plasma, and other blood components
Single-Use sets	The Fluido AirGuard single-use sets: Fluido Standard Set, Fluido Trauma Set, are for single-use only and can be used for a maximum of 24 hours. These single-use sets shall be used with the Fluido AirGuard System.

Name, Article Number, Dimensions and Weight

Name	Article Number/REF	Size (height, width, depth)	Weight
Fluido® AirGuard System (230 Volt)	655230-C		
Fluido® Blood and Fluid Warmer (220-240V)	651230	435 x 250 x 315 mm	9.5 kg
Fluido® Air Guard (220-240V)	660400	310 x 150 x 190 mm	4.5 kg
Fluido® Pressure Chamber	660300	370 x 400 x 150 mm	4.2 kg
Fluido® Compressor (100-240V)	660200A	210 x 150 x 150 mm	1.3 kg
Fluido IV-Pole	660500-B	1830 x 70 x 70 mm	13 kg

Description	Specification	
Article Number / REF	655230-C (Fluido® AirGuard System)	
Cleaning and Disinfecting	According to the Technical/User Manual	
GMDN Code	Fluido® Blood and Fluid Warmer	47623
	Fluido® Air Guard:	47040
	Fluido® Pressure Chamber	38468
	Fluido® Compressor	31253
	Fluido® IV-Pole	36069
GTIN-14 Code	Fluido® Blood and Fluid Warmer	18719867001592
	Fluido® Air Guard	18719867001639
	Fluido® Pressure Chamber	18719867001622
	Fluido® Compressor:	18719867001615
	Fluido® IV-Pole:	18719867001653



Fluido Standard Set

Description	Specification
Article Number/REF	671200
Patient Line	150 cm
Maximum pressure	300 mmHg
Filling Volume	90 ml (40°C)
Storage Volume	91 ml (40°C, 300 mmHg)
GMDN Code	47622
Sterilization Method	Ethylene Oxide (EO) Sterilization

Safety Properties of Fluido® Sets

Does not contain latex or latex components.

No medicinal substances, animal tissue and/or human blood derivatives.

Biocompatible according to ISO10993 on cytotoxicity, acute systemic toxicity, sensitization, irritation, and hemocompatibility, for the intended use.

Packaging

Fluido Blood and Fluid Warmer

Carton packaging box, dimensions 41 x 35 x 57 cm.

Weight 11,70 kg.

User Manual, Power supply cord and box and unit label are included

Fluido AirGuard

Carton packaging box, dimensions 41 x 35 x 57 cm.

Weight 11,70 kg.

User Manual, Power supply cord and box and unit label are included

Fluido Pressure chambers

Carton packaging box, dimensions 56 x 50 x 35 cm.

Weight 6,59 kg.

User Manual and box and unit label are included

Fluido Compressor

Carton packaging box, dimensions 25 x 22 x 25 cm.

Weight 1,70 kg.

User Manual, Power supply cord and box and unit label are included

Fluido IV pole

Carton packaging box, dimensions pole 7 x 7 x 183 cm and dimensions base 72 x 70 x 15 cm.

Weight 4,3 kg (pole) and 10,8 kg (base).

User Manual and box and unit label are included

Fluido Standard Set

Each single-use set is packed in a Tyvek paper peel pouch.

2 inner boxes, each including 20 peel pouches are placed in the carton outer box, 40 units total.

The inner boxes are supplied with a box label and IFU.

The outer box is supplied with a box label.

Dimensions outer carton box 57 x 37 x 31 cm, weight outer Box 6,39 kg, weight inner pouch 134 gr

Fluido Trauma Set

Each single-use set is packed in a Tyvek paper peel pouch.

Fluido Trauma Set

Description	Specification
Article Number/REF	671500
Patient Line	150 cm
Maximum pressure	300 mmHg
Filling Volume	160 ml (40°C)
Storage Volume	165 ml (40°C, 300 mmHg)
GMDN Code	47622
Sterilization Method	Ethylene Oxide (EO) Sterilization

2 inner boxes, each including 15 peel pouches are placed in the carton outer box, 30 units total.

The inner boxes are supplied with a box label and IFU.

The outer box is supplied with a box label.

Dimensions outer carton box 57 x 37 x 31 cm, weight outer box 7,62 kg, weight inner pouch 232 gr

Regulatory Information

MDD Classification:

Fluido Pressure chamber, Class IIa

Fluido Standard Set, Class IIa

Fluido Trauma Set, Class IIa

Classification IEC 60529

Fluido Blood and Fluid Warmer, IPX1

Fluido AirGuard IPX1

Fluido Compressor IPX1

Classification IEC 60601-1

Fluido Air Guard and Fluido Blood and Fluid Warmer Class I, Cardiac floating

Fluido Compressor Class I, Cardiac floating

Electrical Safety Certified Body Certificate by UL

Recommended Storage Conditions

All components shall be stored in a dry and dark place under warehouse conditions, preferably between 2°C – 30°C, 10-90% RH and 50 – 106 kPa.

Keep away from sunlight, rain and high humidity. The lifetime of the devices is 7 years. The shelf life of our single-use sets is 3 years, and the use by date is indicated on the pouch and boxes.

Transport conditions single-use sets is between -20°C and +40°C, 10-90%RH, 50-106 kPa.

Waste disposal

According to hospital practice and/or local legislation.

Manufacturer

The Surgical Company International B.V.

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The Netherlands

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TSC Life

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