

Blood- and Infusion Warmer

Nuova/05*plus*
and Nuova/05



Key-Features

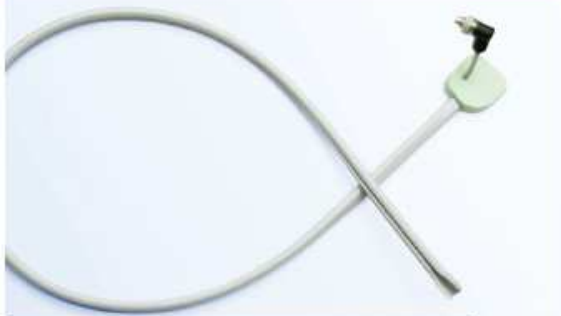
- ▶ New actively heated silicon sleeve to avoid cooling from warmer exit to patient (Nuova/05*plus*)
- ▶ Heating sleeve optional to purchase at any time at a later stage (Nuova/05*plus* W/O)
- ▶ Plastic parts made of fire-retardant compounds to meet future hospital standards
- ▶ Temperature setting up to 41 °C
- ▶ Robust turnable mounting clamp for vertical and horizontal operation (IV pole, Gabler rail, norm bar)
- ▶ Multiple independent temperature sensors covering total length of heater
- ▶ 13 heating grooves for up to two liquids (e.g. blood/infusion) at the same time

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Nuova/05plus with heating sleeve connected



Heating sleeve optional for Nuova/05plus W/O



Nuova/05



Reusable silicon temperature insulation tubing

General feature of Nuova/05, Nuova/05plus and Nuova/05plus W/O

- ▶ Dry heat rapid warmer
- ▶ Open system using low cost standard disposables compatible to other systems as well
- ▶ Microprocessor controlled
- ▶ Low and high temperature alarms (audible/visible) with auto shut-off at 43 °C
- ▶ Easy wrapping extension sets (clock-wise)
- ▶ Maintenance free
- ▶ Error codes showing on the display
- ▶ Large, bright LED display, easy to view from distance

Technical Data

Type:	Nuova/05plus with reusable silicon heating sleeve
	Nuova/05plus W/O without reusable silicon heating sleeve (heating sleeve optional)
	Nuova/05 with silicon temperature insulation tubing
Power Supply:	220/240V 50/60 Hz or 110/120V optional
Power Consumption:	280 Watt W/O reusable heating sleeve attached 290 Watt with reusable heating sleeve attached
Current:	1.3 A at 220/240V or 2.6 A at 110/120V
Type of Protection:	Class I
Applied Part:	Type B
Degree of Protection against ingress of liquids:	IPX4 splash proof
Alarms:	Auto-shut of at 43 °C (high temperature) Audible and visual indication Low temperature alarm (visual only)
Temperature Setting:	From 37 °C to 41 °C in 0.5 °C degrees
Warm-up Time:	Approx. 60 seconds to operating temperature of 38 °C and approx. 25 seconds to 30 °C
Operating Temperature:	38 °C
Dimensions:	250 x 170 x 205 mm (device only)
Weight:	2.5 kg
Warranty:	2 years from date of shipment
Accessories:	Extension sets for Nuova blood- and infusion warmers with or without air bubble trap, 460 cm length, 2 x luer lock connectors, injection port and roller clamp

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