

# ASTOFLO<sup>®</sup> PLUS eco

## Blood and Infusion Warmer

ASTOFLO PLUS ECO is the universal warming device for all infusions and blood products for operating theatres, IC units and all other medical departments.

All medical fluids are warmed in the electric heating profile - without special disposables being required - in the standard infusion set and kept warm right up to the patient cannula.



Microprocessor controlled warmer

Digital display of actual and set temperatures

Connection cable to heating profile

Patient connection

Standard set for medical fluids or blood

Adjustable temperature range for the heating profile of 33 °C to 43 °C

Clip for safe introduction of the infusion set in the heating profile

Electric heating profile controlled by 2 sensors; replaceable for infusion lines of Ø 4 - 5 mm or Ø 6 - 7 mm

Optimal heat transmission right up to the patient

**STIHLER ELECTRONIC**

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## Blood and Infusion Warmer

The easiest and most economic way to effectively warm all infusions and transfusions!

- The electric heating profile with integrated temperature sensors guarantees optimum warming and maximum safety through flow-dependent control.
- The fluid is actively heated on its way to the patient right up to the patient cannula, through a dry flow process. Solutions which have been pre-warmed externally are kept warm right up to the patient, even at high flow rates.
- Two different heating profiles are available for different medical requirements.
- Profile WP31 / WP32
  - For all standard infusion and blood sets with an external diameter of approx. 4 mm, in operating theatres, intensive care and ordinary wards.
  - To heat blood return lines in dialysis and during haemofiltration.
  - Profile WP31 / WP32 is available in lengths of 180 cm and 240 cm.
- Profile WP33 / WP34
  - Similar to profile WP31 / WP32 for all medical applications where infusion and blood sets with an external diameter of approx. 6 - 7 mm are used.
  - Profile WP33 / WP34 is available in lengths of 180 cm and 240 cm.
- Ordering instructions
  - ASTOFLO PLUS ECO Warmer
  - Order no.: AFP300 - Connection cable to heating profile 40 cm
  - Order no.: AFP302 - Connection cable to heating profile 80 cm

### Required accessory: 1 replaceable profile

- Profile WP31 / WP32 (blue) for standard infusion sets with external diameter 4 - 5 mm
  - Length 180 cm order no.: WP31
  - Length 240 cm order no.: WP32
- Profile WP33 / WP34 (grey) for equipment with external diameter 6 - 7 mm
  - Length 180 cm order no.: WP33
  - Length 240 cm order no.: WP34



Your local agency

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MEDICAL ELECTRICAL  
EQUIPMENT  
UL 60601-1 AND  
CAN/CSA C22.2 601.1  
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