INFUSION/BLOOD WARMER
ANIMEC AM-301
RELIABLE, SAFE, COST-EFFECTIVE

NO DISPOSABLES
ADJUSTABLE TEMPERATURE
TEMPERATURE DISPLAY
OVER-TEMPERATURE ALARM
SIMPLE OPERATION

With the ANIMEC AM-301, warmed fluid can be efficiently delivered to patients with ease, safety and no risk of contamination. The ANIMEC AM-301 will surely benefit your patients and hospital.
Hypothermia, which may result in serious side-effects, has always been a major concern. Infusion/Transfusion at body temperature helps prevent and treat hypothermia and also assists effective intravenous administration.

The ANIMEC AM-301 has various special features to:

- **meet individual needs**
  - User-adjustable set-point temperature
    - [36°C or 39°C]

- **ensure safe use**
  - Easy to read LED display of actual outlet fluid temperature
  - Audible and Visible over-temperature alarms
  - Alarm test available by the "check" button

- **save cost**
  - No disposable set required
  - Available for two standard tube sizes
    - (4mm & 5mm)

- **extend application**
  - User-selectable flow rate range [gravity drip]
    - 1-15ml/min: Single-channel setting [photo1]
    - 1-20ml/min: Dual-channel setting [photo2]

- **offer greater convenience**
  - Mountable horizontally and vertically
  - Compact and light-weight with a handle
  - Easy maintenance

"Simple operation/Quick warm up"
1. Set a tube into the channel and fill it up with fluid.
2. Turn on the power.
3. Adjust set-point temperature and push the "start" button.

**APPLICATIONS**
Infusion or Transfusion for pre-surgery, post-surgery or short-term surgery

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**SPECIFICATIONS**

<table>
<thead>
<tr>
<th></th>
<th>AM-301-4A/5A</th>
<th>AM-301-4B/5B</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Tube Size</strong></td>
<td>4A: 3.1-4.0mm Ø</td>
<td>4B: 3.1-4.0mm Ø</td>
</tr>
<tr>
<td></td>
<td>5A: 4.1-5.0mm Ø</td>
<td>5B: 4.1-5.0mm Ø</td>
</tr>
<tr>
<td><strong>Flow Rate</strong></td>
<td>1-20 ml/min</td>
<td></td>
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<tr>
<td><strong>Set-point Temperature</strong></td>
<td>36°C / 39°C</td>
<td></td>
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<tr>
<td><strong>Alarm Temperature</strong></td>
<td>42.5°C (Outlet Fluid Temperature)</td>
<td></td>
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<tr>
<td><strong>Heat Exchanger</strong></td>
<td>Dry Heat [Silicone Rubber Heater]</td>
<td></td>
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<tr>
<td><strong>Power Requirements</strong></td>
<td>220-250V~50/60Hz</td>
<td>110-120V~50/60Hz</td>
</tr>
<tr>
<td><strong>Dimensions</strong></td>
<td>L 115 x W 65 x H 265 (mm)</td>
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<tr>
<td><strong>Weight</strong></td>
<td>1 kg</td>
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For further information, please contact our distributor or Elltec on E-mail: international@elltec.co.jp

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