FANGOHEATER

The compact design as table model makes the unit suitable to be used in any kind of practice. It is possible to process Paraligno as well as Parafango Battaglia in the heater. Because of the direct heating system, the Fango heater is highly suitable for sterilising paraffin (at 135 °C).* The Fango heater is glass wool isolated and is delivered including a splash cover with cold grip.

* = Sterilisation is only possible when Parafango Battaglia is used (Paraligno can’t stand these high temperatures).

PARAFFIN-BATH

The Enraf-Nonius paraffin bath operates on the “au-bain-marie” principle. The paraffin is heated directly by the heat transferred from a heat-transfer liquid. As heat-transfer liquid you can use water or a special thermal-oil (13 ltr). The size of the bath makes it suitable for so-called dipping treatments. It is possible to heat Paraligno, Parafango and pure paraffin in this bath.

1468904 FANGOHEATER

TECHNICAL SPECIFICATIONS

Mains voltage : 220 – 240 V, 50 – 60 Hz
Current consumption : 1200 W
Range of thermostat : 0 – 100° C
Sterilization temperature : 135° C
Safety device : automatic switch-off when overheated (160° C)
Capacity : 15 l
Dimensions : 37 x 37 x 41,5 cm

STANDARD ACCESSORIES

1468751 Operating manual fangoheater
3444290 Mains cable

OPTIONAL ACCESSORIES

3448112 Paraffin wax, pure form, 25 kg
3448164 Paraligno, 5 kg
3448108 Parafango Battaglia, 12 kg
3448137 Parafoil, 40x60 cm, 1000 sheets
3448136 Heat-transfer liquid for the paraffin-bath, 5 l

3448162 PARAFFIN-BATH 230V/50HZ
3448163 PARAFFIN-BATH 115V/60HZ

TECHNICAL SPECIFICATIONS

Temperature range: 30-90°C
Internal dimensions: 50x30x21 cm (30 l)
External dimensions: 58x32x50 cm
Mains voltage: 230 V, 50/60 Hz
Power consumption: 2000 W (1760 W for the 115 V version)

STANDARD ACCESSORIES

1400005 Operating manual Paraffin bath

● Quicker heating and more even heat distribution
● Practically no temperature fluctuations in the paraffin
● Mobile
● Thermostatic temperature control (30-90 °C)
● Overheating safety mechanism
The Packheater is used for heating packs. The Enraf-Nonius package of Packheaters includes tabletop models and larger mobile models in various sizes. For every use there is a suitable model available.

<table>
<thead>
<tr>
<th>Packheater</th>
<th>Tank capacity</th>
<th>Temperature range</th>
<th>Mains voltage</th>
<th>Frequency</th>
<th>Power consumption</th>
<th>Dimensions (wxdxh)</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>PACKHEATER</td>
<td>29 l</td>
<td>50-100°C</td>
<td>220-240 V</td>
<td>50/60 Hz</td>
<td>700 W</td>
<td>height 42 cm,</td>
<td>7 kg</td>
</tr>
<tr>
<td>PACKHEATER SS-2</td>
<td>49.3 l</td>
<td>71-74°C</td>
<td>220-240 V</td>
<td>50/60 Hz</td>
<td>1000 W</td>
<td>diameter 35 cm</td>
<td>29.9 kg</td>
</tr>
<tr>
<td>PACKHEATER E-1</td>
<td>15.4 l</td>
<td>71-74°C</td>
<td>220-240 V</td>
<td>50/60 Hz</td>
<td>1000 W</td>
<td>85.1x52.1x39.4 cm</td>
<td>7 kg</td>
</tr>
<tr>
<td>PACKHEATER E-2</td>
<td>43.2 l</td>
<td>71-74°C</td>
<td>220-240 V</td>
<td>50/60 Hz</td>
<td>1000 W</td>
<td>40.6x33x22.9 cm</td>
<td>13.4 kg</td>
</tr>
<tr>
<td>PACKHEATER M-2</td>
<td>68.8 l</td>
<td>71-74°C</td>
<td>220-240 V</td>
<td>50/60 Hz</td>
<td>1000 W</td>
<td>54.6x36.8x31.8 cm</td>
<td>37.3 kg</td>
</tr>
<tr>
<td>PACKHEATER M-4</td>
<td>135.8 l</td>
<td>71-74°C</td>
<td>220-240 V</td>
<td>50/60 Hz</td>
<td>1500 W</td>
<td>85.1x67.3x39.4 cm</td>
<td>59.7 kg</td>
</tr>
</tbody>
</table>

STANDARD ACCESSORIES

- 1400725 User manual
- 8 x Enno Moist 25x30 cm (3448176)
- 4 x Enno Moist 25x30 cm (3448176)
- 6 x Enno Moist in 3 different sizes
- 12 x Enno Moist 25x30 cm (3448176)
- 24 x Enno Moist 25x30 cm (3448176)
### OPTIONAL ACCESSORIES

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>3448135</td>
<td>Base grid, plastic-coated <em>(1)</em></td>
</tr>
<tr>
<td>3448199</td>
<td>Rack, stainless steel                                            <em>(1)</em></td>
</tr>
<tr>
<td>3448272</td>
<td>Storage rack                                                     <em>(2)</em></td>
</tr>
<tr>
<td>3448132</td>
<td>Tongs made of wood</td>
</tr>
<tr>
<td>3448166</td>
<td>Enno Moist 12x30 cm</td>
</tr>
<tr>
<td>3448167</td>
<td>Enno Moist 25x30 cm</td>
</tr>
<tr>
<td>3448281</td>
<td>Enno Moist 25x45 cm</td>
</tr>
<tr>
<td>3448283</td>
<td>Enno Moist 25x50 cm</td>
</tr>
<tr>
<td>3448282</td>
<td>Enno Moist 25x60 cm</td>
</tr>
<tr>
<td>3448169</td>
<td>Enno Moist oversize, 38x61 cm <em>(3)</em></td>
</tr>
<tr>
<td>3448168</td>
<td>Enno Moist neckmodel, 15x61 cm <em>(3)</em></td>
</tr>
<tr>
<td>3448176</td>
<td>Protective sleeve Enno Moist standard (25x30 cm)</td>
</tr>
<tr>
<td>3448175</td>
<td>Protective sleeve Enno Moist, oversized model (75x82 cm)</td>
</tr>
<tr>
<td>3448177</td>
<td>Protective sleeve Enno Moist neck model</td>
</tr>
<tr>
<td>3448311</td>
<td>Stadtholder Moorpacking 13x28 cm</td>
</tr>
<tr>
<td>3448310</td>
<td>Stadtholder Moorpacking 18x28 cm</td>
</tr>
<tr>
<td>3448312</td>
<td>Stadtholder Moorpacking 22x40 cm</td>
</tr>
<tr>
<td>3448313</td>
<td>Stadtholder Moorpacking 30x40 cm</td>
</tr>
<tr>
<td>3448314</td>
<td>Stadtholder Moorpacking neck-/shoulder model</td>
</tr>
<tr>
<td>3448209</td>
<td>Hot/Cold packs 30x38 cm, 2 pieces</td>
</tr>
<tr>
<td>3448208</td>
<td>Hot/Cold packs 13x30 cm, 6 pieces</td>
</tr>
<tr>
<td>3448207</td>
<td>Hot/Cold packs 13x14 cm, 12 pieces</td>
</tr>
<tr>
<td>3448130</td>
<td>Towelling holder for 3 packs 3448208</td>
</tr>
</tbody>
</table>

*(1)* = only for Packheater Model 3448191  
*(2)* = only for Packheater Model M-2 and M-4  
*(3)* = not for Packheater Model E-2 or 3448191

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### ACCESSORIES PACKHEATERS

#### ENNO MOIST
Cotton pack filled with volcanic mineral grains.

#### STADTHOLDER MOORPACK
Synthetic pack filled with "moor".
- Heat is released extremely slowly
- Can be heated in a microwave

#### HOT/COLDPACKS
Synthetic gel pack.
CHILLING UNITS

Mobile quick-chiller to bring cold packs to the ideal temperature for use and to make sure they stay that way all day long. The specially designed chilling elements guarantee a rapid chilling. Easily moved on the 7½ cm rubber wheels.

3448274 CHILLING UNIT MODEL C-5

STANDARD ACCESSORIES
1468751 Operating manual
3448284 6x Colpac 28x36 cm
3448288 6x Colpac 16x28 cm

OPTIONAL ACCESSORIES
3448290 Colpac 14x17 cm
3448288 Colpac 16x28 cm
3448284 Colpac 28x36 cm
3448285 Colpac 26x53 cm
3448287 Colpac 8x28 cm
3448286 Colpac neck model 58 cm
3448289 Colpac for the eyes
3448209 Hot/Cold packs 30x38 cm, 2 pieces
3448208 Hot/Cold packs 13x30 cm, 6 pieces.
3448207 Hot/Cold packs 13x14 cm, 12 pieces
3448130 Towelling holder for 3 packs 3448208

TECHNISCHE SPECIFICATIONS

Mains voltage: 220-240 V, 50/60 Hz
Current: 2 A
Work: 0.14914 kWh of 1/5 hp
Type of refrigerant: R-134A
Amount of refrigerant: 0,325L
Testpressure: high 1.62 MPa (235 psi); low 1.03 MPa (150 psi)
Normal operating temperature: -12°C tot -6°C
Dimensions (hxwxb): 84 x 41 x 69 cm
Weight: 74 kg
For many years, Infrared Radiators have been a well-known accessory in the field of thermotherapy. Infra-red thermotherapy is often used for the reduction of pain as well as for general healing of wounds. The skin absorbs the heat and passes it through to the blood stream in a natural way.

Positioning is easy because of the specially developed fast fixation device. The unit must be ordered with a stable mobile stand, with height adjustment and safety locks on the wheels.

### TECHNICAL SPECIFICATIONS IR 6

- **Radiators:** 6x150 W
- **Power consumption (220 VAC):** 900 W (220 VAC)
- **Timer adjustment:** up to 30 minutes
- **Dimensions:** 46x73x20 cm (WxLxD)
- **Weight:** approx. 14.6 kg

### TECHNICAL SPECIFICATIONS IR 3

- **Radiators:** 3x150 W
- **Power consumption (220 VAC):** 450 W (220 VAC)
- **Timer adjustment:** up to 30 minutes
- **Dimensions:** 36x73x20 cm (WxLxD)
- **Weight:** approx. 11.3 kg

### OPTIONAL ACCESSORIES

- 3444639  Mobile support for IR3 and IR6 radiators