Type HISD
Drum Heaters

- Teflon/Polyester Insulated
- Double Insulation IP40
- 0 to 40°C or 0 to 90°C Thermostat
- Thermal Insulation
- Standard Sizes 25L, 50L, 105L, 200L
- Bespoke Sizes to Order
- Adjustable Quick Release Buckles
- 3 Metre Power Cable
- Ex-stock

- Quality Assured
- Dedicated Design
- Cost Effective
- Express Delivery

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ISO 9001:2008
/TS 16949:2002
UL and VDE approved manufacturing facilities

www.holroydcomponents.com
Advantages:
A simple and an effective heating solution for all types of drums. Particularly plastic containers as the jacket provides a gentle and efficient heating system. These jackets are ideally suited for the warming of a variety of products including fats, oils and foodstuffs. Used throughout the world by a multitude of industries from pharmaceutical to chemical, cosmetic to food, the HISD heater is the ideal solution for heating liquid materials stored in metal or plastic drums.

Construction:
Manufactured from lightweight but resilient materials and fitted with adjustable quick release buckles for ease of installation and removal. Temperature regulated via an in-built thermostat up to a maximum of 90°C for plastic drums. Jackets with higher power ratings and 0-120°C thermostat can be manufactured for use with metal drums.

Technical Data:

<table>
<thead>
<tr>
<th>Rating:</th>
<th>110 or 230 Volts</th>
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<tbody>
<tr>
<td>Temp. Control:</td>
<td>0 to 40°C or 0 to 90°C</td>
</tr>
<tr>
<td>400mm x 1020mm</td>
<td>200 Watts</td>
</tr>
<tr>
<td>460mm x 1250mm</td>
<td>250 Watts</td>
</tr>
<tr>
<td>370mm x 1650mm</td>
<td>400 Watts</td>
</tr>
<tr>
<td>450mm x 1950mm</td>
<td>450 Watts</td>
</tr>
<tr>
<td>800mm x 1950mm</td>
<td>1200 Watts</td>
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<tr>
<td></td>
<td>25 L</td>
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<tr>
<td></td>
<td>50 L</td>
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<td>105 L</td>
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<td>200 L</td>
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Thermal Insulation Jacket:
Manufactured from the same materials as the drum heaters, Holroyd can supply insulation jackets to cover all sizes of drums and containers to help reduce heat losses of pre-heated products.

Custom Made:
A wide range of sizes can be manufactured to customers requirements. Higher power ratings are also available for metal drums. Please contact our technical sales team for advice and information.

Health and Safety:
All HISD side drum heaters are manufactured to conform to the EEC low voltage and EMC directives and CE marked accordingly. It is advised that power to the drum heater be disconnected when the drum is either empty or being filled, or upon installation or removal of the heater itself. It is recommended that the unit be operated in a dry environment with the drum vented to avoid build up of internal pressure.

Customer Support:
Established in 1972 Holroyd have been providing surface heating solutions for customer requirements throughout the world. As Europe's largest specialised silicone rubber heater manufacturer our experience and product range is vast.

For detailed product information please visit us at www.holroydcomponents.com or contact our technical sales team.

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