

## Type HSSD Drum Heaters

- Silicone rubber insulated
- Double Insulated Construction
- 0 to 120°C Thermostat
- Standard Sizes  
25L, 50L, 105L, 200L
- Bespoke Sizes to Order
- Moisture and Chemical Resistant
- Simple Spring Fixing
- 2 Metre Power Cable
- Ex-stock



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



Holroyd Components  
ISO9001:2000  
File No. A10510



THORNE AND DERRICK UK - TRACE HEATING  
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# Type HSSD Container Heaters



## Advantages:

The ideal solution to heating products contained in steel drums, the silicone side heater reduces the viscosity of materials such as soaps, fats, food stuffs, varnishes and chemicals allowing them to be pumped or poured with ease. Products are marked with identification and batch numbers giving full manufacturing traceability. Branding with the client details and logo is available upon request.

## Construction:

Effective and simple the silicone side heater gives exceptional performance incorporating a 0-120°C capillary thermostat that delivers precise even heating from accurately positioned PTFE coated multi-stranded resistance wires. These wires are laid widthways throughout the heater giving superior flexibility while negating the physical stress caused by thermal expansion during operation. Applying heat evenly to the product eliminates hot spots thus preventing damage to more sensitive materials such as sugars and glucose. A simple fixing arrangement via a hook and spring provides swift and easy installation.

## Custom Made:

Standard sizes are available from stock but heaters can be manufactured to customers bespoke requirements. Please contact our technical sales team for advice and information.

## Technical Data:

Rating:	110 or 230 Volts	
Temp. Control:	0 to 120°C	
125mm x 800mm	300 Watts	25 L
125mm x 940mm	500 Watts	50 L
125mm x 1300mm	800 Watts	105 L
125mm x 1665mm	1000 Watts	200 L
180mm x 1665mm	1500 Watts	200 L

## Health and Safety:

All HSSD silicone 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](http://www.holroydcomponents.com) or contact our technical sales team.



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