OMEGALUX® silicone rubber laminated heavy duty drum heaters are electrical resistance heaters in blanket form. They are designed to provide a practical efficient means of freeze protection, viscosity control, melting of solids and maintaining materials at elevated temperatures.

OMEGALUX heavy duty drum heaters are totally integrated heating systems consisting of a durable, multi-strand nickel-chromium heating element insulated with two applications of high temperature fiberglass yarn and knitted into tape form. These tapes are laminated between multiple layers of silicone impregnated fiberglass cloth and a dense grounding grid of tinned copper wire. This thin line design enables use of the standard drum and cradle without any modifications to either. It is thin enough to fit between the drum and its cradle, a problem commonly encountered with other drum heaters.

The optional OMEGALUX thermostatic control combined with the low watt density serpentine heating element ensures even heat distribution across the entire inner surface of the drum heater and provides a positive prevention from hot spots and overheating sensitive products.

**SPECIFICATIONS**

- **Power:** 120 and 240V
- **Wattage:** 600, 700, 965, 1200 W
- **Maximum Continuous Exposure Temperature:** 232°C (450°F)
- **Thickness:** 1/8"  
- **Width:** 4"  
- **Closure:** One heavy duty spring  
- **Dielectric Strength:** 2000V  
- **Watts/Square Inch:** 4.5

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**To Order**

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<th>SHDH-1200-240</th>
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Heaters are supplied with 6"/¾ HSJO 3 prong plug. Plugs are not provided on 240V drum heaters.

* Remote temperature control recommended. See CPP and CBC Series temperature controllers on the web.

**Ordering Example:** SHDH-1200-240, 240V drum heater for a 55 gallon drum.