



## LMK Thermosafe Standard Heating Jackets for 205 litre drums

Circumference Height / Power Construction

Example of Uses



1800 – 1950 x 260mm

750w

stitched fibreglass (level 2).

Higher watt density for heating drum contents similar to a heater band.

HHND / 620045 (High-Heat)

2 straps. 0 – 90°C variable thermostat 2m cable (no plug).

Inner: Coated glass cloth.

Outer: Coated Nylon.

Insulation: High Density

Use on steel, plastic or fibre drums. Typical applications: low volume usage of grease, lubrication oils, edible oils, honey, some creams, resins, adhesives, and for crystallisation prevention.



1800 – 1950 x 850mm

1100w

HHD / 620010A (High-Heat) Inner: Coated glass cloth. Outer: Coated Nylon. Insulation: High Density stitched fibreglass (level 2).

3 straps.

0 – 90°C variable thermostat. 5m armoured cable (no plug). Medium watt density for heating drum contents to 60°C# with minimal energy loss to the environment.

Use on steel, plastic or fibre drums.

Typical applications: grease, paints,
lubrication oils, edible oils, honey, creams,
resins, urethanes, adhesives.



1800 – 1950 x 850mm

1100w

HHWD50 / 620050 HHWD70 / 620051 HHWD90 / 620052 Water resistant to IP56. Inner/Outer: Coated Nylon with 'WeatherHeat' seam sealing technology. Insulation: High Density stitched fibreglass (level 2).

3 straps.

Fixed thermostat at 50°C\*\*. Waterproof cable gland with 5m armoured cable (no plug).

Medium watt density for heating drum contents to 50 - 70°C\* with minimal energy loss to the environment.

Use on steel, plastic or fibre drums outdoors or in a wet area.

Typical applications: grease, paints, lubrication oils, edible oils, honey, creams, resins, urethanes, adhesives.

\*\*Standard 50°C with 70°c or 90°C on request (Special Order).



1800 – 1950mm x 850mm

1300w

HPD1 / 620012 (High Power) Inner: Coated glass cloth. Outer: Silicone rubber coated glass cloth.

Insulation: High Density stitched fibreglass (level 3).

3 straps

0 – 90°C variable thermostat 5m armoured cable (no plug). Higher watt density for heating drum contents to 80°C# with minimal energy loss to the environment.

Use on steel, plastic or fibre drums. Typical applications: melting solids, grease, waxes, resins, urethanes, paints, adhesives.

All jackets IP54 except HHWD which is IP56. If IP54 jackets are used outside in the wet, a heavy-duty PVC cover should be purchased. -5 -40°C thermostats available on request on all variable thermostat jackets. 0 -160°C thermostat available on High Power jacket. The High-Power jacket is also available with a dual circuit 2060w upon request (HPD2 / 600053). The HHD is also available with an industrial quality digital 0 - 90°C thermostat (HHD-Pro / 620032). Cables are all double insulated. With exception of HHND, these are PVC sheathed, galvanized steel wire braided, 'armoured' cables.

\* Achievable temperatures as shown are a guide only for typical organic fluids and depend on ambient temperature, air flow in vicinity, and heat capacity of the liquid. No warranty on achievable temperature is given.

Interested and require more information? Please contact your local representative or email us at <a href="mailto:info@sbhsolutions.com.au">info@sbhsolutions.com.au</a>