

## LMK Thermosafe Standard Heating Jackets for 20-25 litre drums [diameter 277-325mm]

	Circumference Height / Power	Construction	Example of Uses
	870 – 1020 x 400mm  200w  HJA / 620016 (Standard-Heat)	Inner & Outer : Polyurethane Coated Black Nylon Insulation: Needled Felt Polyester  2 straps 0 – 90°C variable thermostat 5m armoured cable (no plug)	Medium watt density for heating drum contents up to 40-45°C# with minimal energy loss to the environment.  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.
	870 – 1020 x 400mm  200w  HJWA / 620056 (Standard-Heat)	Water resistant to IP56 Inner & Outer: Polyurethane Coated Black Nylon with 'WeatherHeat' seam sealing technology. Insulation: Needled Felt Polyester  2 straps Fixed thermostat at 50°C** Waterproof cable gland with 5m armoured cable (no plug)	Medium watt density for heating drum contents up to 50°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.
	870 – 1020 x 400mm  300w  HHA / 620030A (High-Heat)	Inner: Hi-Temp Silicone coated Glass Cloth Outer: Polyurethane Coated Black Nylon Insulation: Stitched fibreglass (level 2)  2 straps 0 – 90°C variable thermostat 5m armoured cable (no plug)	High watt density for heating drum contents up to 60-70°C# with minimal energy loss to the environment.  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.
	870 – 1020 x 400mm  460w  HPA / 620022 (High-Power)	Inner & Outer : Hi-Temp Silicone coated Glass Cloth [Chemically Resistant] Insulation: Stitched fibreglass (level 3)  2 straps 0 – 90°C variable thermostat 5m armoured cable (no plug)	Higher watt density for heating drum contents up 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 HJWA which is IP56; if IP54 jackets are used outside in the wet, a heavy-duty PVC cover should be purchased [made to order].

-5 -40°C thermostats available on request on all variable thermostat jackets.

Cables are all double insulated, 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 [info@sbhsolutions.com.au](mailto:info@sbhsolutions.com.au)**