





LMK Thermosafe Standard Heating Jackets for 205 litre drums

	Circumference / Height / Power	Construction	Example of Uses
	1800 – 1950mm x 440mm 450w HJD / 620011 0 – 90°C	Coated Nylon inner Coated Nylon outer Needled Polyester insulation (level 1) 2 straps 0 – 90°C thermostat 5m armoured cord	Low watts density heating where gentle heat is required and low top temperature 40°C#. Use on steel, plastic or fibre drums. Typical applications: edible oils, honey, some resins with low heat resistance, crystallisation prevention.
	1800 – 1950mm x 260mm 750w HHND / 620045 (High-Heat Narrow)	Custom coated glass cloth inner Coated Nylon outer Stitched fibreglass insulation (level 2) 2 straps 0 – 90°C thermostat 2m armoured cord	Higher watt density aimed at applying localised heat to the contents of a drum like a heater band. Use on steel, plastic or fibre drums. Typical applications: grease, lubrication oils, edible oils, honey, creams, resins, adhesives, crystallisation prevention.
	1800 – 1950mm x 850mm 1100w HHD / 620010 (High-Heat)	Custom coated glass cloth inner Coated Nylon outer Stitched fibreglass insulation (level 2) 3 straps 0 – 90°C thermostat 5m armoured cord	Medium watt density aimed at heating the contents of a drum to 60°C# and maintaining heat without much environmental loss of energy. Use on steel, plastic or fibre drums. Typical applications: grease, lubrication oils, edible oils, honey, creams, resins, urethanes, paints, adhesives.
	1800 – 1950mm x 850mm 1300w HPD1 / 620012 (High Power)	Silicone rubber coated glass cloth inner Silicone rubber coated glass cloth inner Stitched fibreglass insulation (level 3) 3 straps 0 – 90°C thermostat 5m armoured cord	Higher watt density aimed at heating the contents of a drum up to 80°C# and maintaining heat without much environmental loss of energy. Use on steel, plastic or fibre drums. Typical applications: melting solids, grease, waxes, resins, urethanes, paints, adhesives.

All jackets are supplied standard with a double insulated supply cable but no plug (2 x 1mm² PVC insulated, sheathed, galvanized steel wire braided) and an integral 0 – 90°C capillary thermostat. -5 -40°C thermostats available on request on all jackets. 0 -120°C thermostat available on High Power jacket. The High Power jacket is also available dual circuit 2060w upon request. The High-Heat jacket is also available in a waterproof IP56 version with a factory set single fixed point thermostat.

Interested and require more information? Please contact your local representative or email us at info@sbhsolutions.com.au

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.