




## LMK Thermosafe Digital Thermostat Heating Jackets

LMK Thermosafe prides itself on making reliable and efficient products that can withstand a variety of harsh working environments. That is why it has resisted the move to provide cheap digital temperature monitoring solutions as standard, instead sticking with reliable capillary thermostats in enclosures which have superior ingress protection.

Customers can access digital control with an LMK Thermosafe heater when very precise temperature measurement is necessary. The *Pro Digital* heater jackets are controlled via a touch screen and the temperature sensing is with a high accuracy thermistor. The controller is IP65 and the overall jacket rating is IP54. When combined with all the other superior features of LMK Thermosafe jackets such as high-quality materials, insulation and power cords, the Pro Digital package is easily the best heater jacket style on the market.

### Stock Pro Digital heater jackets.

IBC1HH Pro  
HHD Pro

	Circumference Height / Power	Construction	Example of Uses
	4060 – 4310 x 950mm  2000W Single Circuit  IBC1HHPRO/ 620064	Outer: Nylon fabric with polyurethane coating. Inner Lining: Silicone glass cloth. Insulation: High Density stitched fibreglass (level 2).  4 straps. Digital Thermostat 0-90°C. 5m armoured cable (no plug).	For warming liquids to approx. 40-50°C# with minimal energy loss to the environment.  Typical applications: low volume usage of grease, lubrication oils, edible oils, some creams, resins, adhesives.
	[OPTIONAL] IBC INSULATED LID 620007		
	1800 – 1950 x 850mm  1100W  HHD PRO/620032	Inner: Coated glass cloth. Outer: Coated Nylon. Insulation: High Density stitched fibreglass (level 2).  3 straps. Digital Thermostat 0-90°C. 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.

All jackets IP54. If IP54 jackets are used outside in the wet, a heavy-duty PVC cover should be purchased [made to order]. Cables are all double insulated, galvanized steel wire braided, 'armoured' cables.

**It is possible to programme additional features – please discuss your requirements with us.**

# 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)