



## LMK Flexible Heating Jackets

Tried and tested the World over, our range of Flexible Heating Jackets simply wrap around the vessel, clip together and the thermostat can be set to the desired temperature.

- High-grade thermal insulation to reduce heat-loss and increase efficiency whilst providing protection for the operator.
- Fitted with adjustable retaining straps and quick release buckle clips.
- Integrated fully adjustable thermostats.
- 240volt or 110volt versions available from stock.
- Ideal for wide variety of plastic, fibre and metal containers – drums, tubs, buckets, kegs, carboys, totes and IBCs.
- Deliver an even heat over a large surface area, minimising the possibilities of damaging the product.
- Fit and forget – no regular maintenance required.
- Safe to use 24 hours a day.



**ATEX/IECEx jackets**  
also available

## Stocked Ranges

We offer three ranges of Flexible Heating Jacket for standard sizes 25L up to 205L drums: *Standard*, *HiHeat* and *High Power*.



### The *Standard* range

- Ideal for gently heating and maintain a temperature up to approximately 40-45°C.
- Polyurethane coated black nylon is used on both sides of the jacket (inner and outer) to ensure maximum wear resistance.
- Needled felt polyester insulation provides perfect insulation.



### The *HiHeat* range

- Provides a boost in power for applications needing a faster heat-rate up to approximately 60-70°C.
- Black nylon fabric for the outer layer.
- High-temperature silicone-coated glass-cloth inner layer.
- Increased insulation is provided by stitchbonded glassfibre mat.



### The *High Power* range

- Maximum power and maximum insulation.
- Special formulated high-temperature, chemically resistant silicon-coated glass-cloth used on both sides of the jacket to extend product life in demanding applications.
- Very high density stitchbonded glassfibre mat is used as insulation to provide safe and efficient use even at the highest temperatures.
- 0-160°C thermostat available (apart from HPD1 model)



## IBC / Tote Heating Jackets

For clients using 1000 litre IBCs and 270 US Gallon totes for bulk storage of liquids, LMK offers specially designed flexible heating jackets capable of meeting the demands of almost any heating application.

### Single-circuit 'IBC1' model

- For gentle warming.
- Avoid winter freezing.
- Reduce viscosity.
- Cost effective alternative when the faster heating times are not required.
  
- Insulated IBC lids are also available to reduce heat-loss to a minimum.
- Heavy-duty waterproof cover can be used for protection when used outdoors.



### Dual-circuit 'IBC2' model

- Ideal for customers requiring liquids to be heated as rapidly and evenly as possible.
- Two high power heating circuits enable the top and bottom of each jacket to be separately controlled with integrated thermostats.
- Constructed in *HiHeat* style.
- A super high power 'IBC3' can also be supplied for appropriate materials.



## Custom Size Flexible Heating Jackets

- Bespoke service for non-standard containers.
- Suitable for virtually any size and specifications.
- All jackets designed and manufactured at our factory in Haverhill, UK.
- Very short lead-times.



Vessel Type	Adjustable Circumference	Product Reference	Power
25L (5 Imp. / 6.5 USG)	870-1020 mm (34¼"-40")	HJA	200w
		HHA	300w
		HPA	460w
50L (10 Imp. / 13 USG)	1100-1250 mm (43½"-49¼")	HJB	250w
		HHB	400w
		HPB	640w
100L (20 Imp. / 26 USG)	1400-1650 mm (55"-65")	HJC	400w
		HHC	650w
		HPC	1050w
205L (45 Imp. / 55 USG)	1800-1950 mm (71"-76¾")	HJD	450w
		HHD	1100w
		HPD1	1300w
		HPD2	2x1030w
Gas Bottle (K)	680-830 mm (27"-32½")	HHG	450w
IBC (200 Imp. / 260 USG)	4060-4310 mm (160"-169½")	IBC1	1400w
		IBC2	2x1400w
		IBC3	3x1330w

HJ = Standard, HH = HiHeat, HP = High Power

A selection of recent customer comments:

*"We are very happy with the heating jackets that we purchased thanks and they are performing exactly as we intended."*

*"Both jackets do exactly what we want them to do. So I am very satisfied with them."*

*"The heating jacket you provided for us was excellent, did the exact job that we were wanting so thanks."*

*"The heating jackets have performed brilliantly, you will remain our first source should we need anything further."*