

TECHNICAL DATASHEET

IBC heater - IBC heating jacket for 300, 640 and 1000 l with digital controller

Item no. DD-KHLM-11-9860

The IBC heater wraps around the container like a jacket and keeps the contents frost-free or at processing temperature – ideal for oils, resins, adhesives, paints, waxes and viscous liquids. Up to three heating zones with individual digital controllers ensure even heat.

Features

- Rugged outer fabric (Cordura/nylon), heating side of silicone-coated glass fabric, 8 mm insulation
- Digital controller with set point, timer and soft start; versions 0–40 °C or 0–90 °C
- Two or three heating bands, each with its own controller (1000 l and 640 l versions)
- Internal thermal fuse, protection class II, IP40 (controller optionally IP54)
- Insulated lid with flap available separately; food and pharma version (FDA material) on request



Typical applications

- Frost protection for IBC containers outdoors and in unheated warehouses
- Viscosity control of oils, resins, adhesives and paints
- Preheating chemicals before processing

Versions

IBC size	Output (230 V)	Temperature	Dimensions	Weight
1000 l	2 x 1,000 W	0–90 °C	4400 x 1000 mm	16 kg
1000 l	3 x 1,000 W	0–90 °C	4400 x 1000 mm	17 kg
1000 l	1,300 W	0–40 °C	4400 x 1000 mm	15 kg
640 l	2 x 1,000 W	0–90 °C	4100 x 870 mm	14 kg
640 l	1,300 W	0–40 °C	4100 x 870 mm	14 kg
300 l	1,150 W	0–90 °C	2590 x 760 mm	9 kg

Price on request. All information without guarantee; subject to technical changes and errors. Special sizes, outputs and voltages on request. For commercial/industrial use only.