## **IBC IMMERSION HEATER**



To facilitate industrial processes and augment production efficiency, the management of liquids must be seamless. It is a common issue that fluids tend to solidify or exhibit increased viscosity when subjected to storage, transportation or containment at ambient temperatures. However, by utilizing the IBC Immersion Heater, you can eliminate this concern and streamline your operations.

Immersion Heaters are submersible heaters that inserts directly onto container lids to provide safe and uniform heating.

With the external digital controller unit, you can easily adjust the temperature setting of your choice between 0-90°C.

## **IBC Immersion Heater**

## incl. External DigiTherm controller Item #22-41585

- Surface load 2,2W/cm<sup>2</sup>
- Power 2000W
- Supply 230V 1-phase
- Length element 950mm
- Diameter element ø100mm
- Heated zone 300mm
- Low surface load designed for heating sensitive substances
- Integrated PT100 sensor
- Minimum level of liquid during heating 500mm (half full)
- Cable between heater and control unit about 2800mm
- External Digital controller Unit 0-90°C
- Rubber cable 1,6m with grounded plug type Schuko
- Combine with heating jacket or cover for optimal effect



