

IBC / CONTAINER HEATER

Applications:

- Designed to heat products stored in 1000 liter intermediate bulk containers(IBC).
- Suitable for 1000 litre IBCs of all types and brands.
- Designed as an insulated heater jacket, which covers all four sides of an IBC.
- Additional insulating lid also an option.
- For heating and tempering up to 90°C.
- Heating duration approx. 48 hours(1000 litre water from +15 °C to +50°C with 2 x 1000 W container heater together with insulating lid)
- Direct and equal heating of all four sides.
- IP Rating: IP 40



The heating element of the IBC/Container Heater is stitched into an insulated jacket made from a water resistant, teflon coated Cordura fabric. Comes complete with quick release buckles for easy installation and removal. The heating element is shielded with a tinned copper earth braid for safety.

All our IBC/Container heaters are supplied with 3 metres of braided power cable and fitted with either a 0 to +90°C capillary thermostat. Available on 2 or 3 circuits each 1000 watts, 110 volts or 230 volts AC.

	IBC/Container heater
Total Length	4400 mm
Heated length	3900 mm
Width	1000 mm
Power	2 x 1000 W 3 x 1000 W
Weight	Approx. 13kg

Jacket material:

- Cordura, teflon and polyester.

Temperature control:

- 2 - 3 separately controlled heating circuits (top and bottom) with each 1000 W and 0-90°C capillary tube thermostat.

Power:

- 230 VAC or 110 VAC 3 metre power cable

Safety:

- It is advised that power to the IBC/Container heater is disconnected when the container is either empty, being filled, upon installation or removal of the heater itself. It is recommended that the unit is operated in a dry environment.



Scandrum A/S