

IBC SILICONE BASE HEATER TO HEAT UP CONTAINERS FROM THE BOTTOM

Properties

The standard IBC silicone base heater in stock is used to heat up IBC containers from the bottom instead of the traditional drum heaters. The heater is designed to heat viscous or semi-solid products and thereby facilitate emptying containers. It is also effective to keep the content at a consistent temperature and to avoid freezing.

Ideal for heating water, oils, diesel fuel, resin, vaseline, wax e.g. lanolin, fats, glues, adhesives and other industrial liquids or foods that must have a uniform temperature or viscosity.

If a faster heating process is required, it is easy to combine it with an IBC insulation jacket. The heater could be fitted with an optional adjustable digital temperature controller for safe and precise temperature controlling.



Technical specification

Material	Wired element insulated with silicone material that withstand the weight from a fully loaded IBC
Container sizes	1000 litre standard size container of brand Schüts, Mauser, GNX, Hoover, Werit, Greif etc.
Dimension	Ø1035x851 mm
Electric connection	1.5 m power cable without plug
Warm up duration	Less than 40 h at 1000 litre water from 15°C to 70°C
Standards	EN 60335-1, CE

Standard assortement

Power W	Voltage V	Dimension LxB mm	Article no
2700	230	1035x851	3051393701

Options

Temperature controller with 0-150°C Pt100 sensor article no 3051393702