

IBC/A - Container Base Heater (up to 150 °C) - data sheet

Area of application

IBC/A-Container Base Heaters are used for the heating of bag-in-box containers. It's a silicone heater mat that is placed below the bag before that is filled. For a faster warming, an additional unheated insulating sheath covering the four sides and the unheated insulating lid (HILC) can be used.



Technical Data

Max. temperature	150 °C
Outer material	Silicone
Insulation material	None
Protection class	II
Cable length	2 meters
Type of cable	H07RN-F with Schuko-plug
Fastening	-
Control	Electronic control
Control range	0 – 150 °C
Heating zones	1
Special sizes possible	yes

Container size	Power at 230 V	Length	Width	Part-No.
1000 liters	2700 W	1035 mm	850 mm	387K.004

Operational safety

All IBC/A-Container Base Heaters correspond to the EMV low-voltage guideline valid within the EU and are marked accordingly with the CE sign..

The electricity supply should be separated from the container heater if the container is empty, during the filling process, or during installation and disassembly of the heater itself. The device should only be used in dry surroundings and with a ventilated container to avoid pressure building up inside the container.

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