

Tote Tank / IBC Heaters

The contents in your tote tanks/IBC, such as honey or molasses, can be slow moving and uncooperative when you need it most, especially when winter strikes. Heat causes the contents to flow at a manageable rate ensuring that you are productive. We recommend using a tote tank/IBC surface heater to increase the flow rate of your tote tank contents. Unlike immersion heaters, surface heaters will not contaminate or scorch your product.

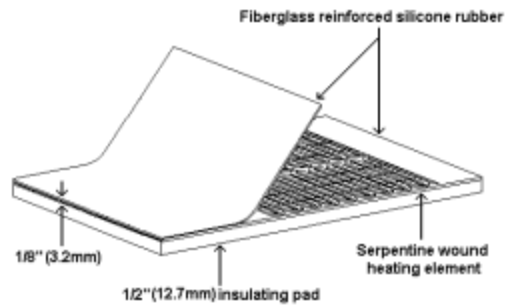


HotPoly Underneath Tote Tank/IBC Heaters (TTH Series)

BriskHeat® HotPoly Underneath Tote Tank/IBC heaters are designed as a system. This heater must be used with an approved control. Standard Tote Tank/IBC heaters are available in two different sizes. Configure-to-order Tote Tank/ IBC heaters can be made for containers not covered by the sizes offered.

Specifications:

- Silicone rubber power leads 6 feet (1.8M) long
- Controlling thermocouple laminated between silicone layers with heating element
- Heating element is laminated between two layers of 20 mil fiberglass reinforced silicone rubber
- Silicone rubber density of 21.7 oz/yd² (736grams/M²) per layer
- 180⁰ (82⁰C) maximum exposure temperature on heating surface
- Built-in Type J thermocouple.



HotPoly Underneath Tote Tank/IBC Heater

Size	Volts	Watts	Part Number
12" x 24"	120	288	TTH12241
32" X 36"	240	3240	TTH32362

Thermocouple Proportioning Temperature Controller (TTC Series)

Volts	Range	Part Number
120	50-175°F (10-80°C)	TTC175-J120
240	50-175°F (10-80°C)	TTC175-J240

See Section 9 for more information on controllers



Polly says...
The HotPoly System
is as Easy as 1, 2, 3



BriskHeat.



1. Place the Hot Poly heater in the IBC bin.



2. Place the Poly tank on the heater.



3. Attach the heater to the controller and it's ready for use.