

TOTE TANK/IBC IMMERSION HEATERS

BriskHeat's versatile Tote Tank/IBC Immersion Heaters are designed to efficiently and safely heat the contents of tote tanks/IBC containers and 55-gallon drums.

Features & Benefits

- ▶ Versatility – Can be used on both poly and metal drums and tote tanks/IBC containers
- ▶ Easy Installation – Screws directly into the top of the tote/IBC for a hassle-free setup
- ▶ Constructed with materials for their compatibility with food applications, as well as their exceptional temperature and corrosion resistance
- ▶ Improved Design – Heating partially empty containers
- ▶ Adjustable Control – Precise temperature regulation
- ▶ Safety – Grounded design and high-limit shutoff for added protection

For more information, see DRUM Immersion Heaters on page 133.

Specifications

Voltage: 120 or 240 VAC

Wattage: 1500

Flange Connection Type: 2 in (51 mm) NPS bushing

Immersion Length: 31.75 in (806 mm), from the bushing adapter

Immersion Width: 19.0 in (483 mm) heated

Temperature Range: Up to 167°F (75°C)

Temperature Display: 3-digit 0.4 in (11.1 mm) high LED

Heater Construction: Incoloy 840 (heating element), 316 SS (screw plug)

Set-point Range: 41 to 122°F (5 to 50°C)

Controller IP Rating: IP55

Accuracy: 0.2°F (0.1°C)

Alarm: High-limit visual at 180°F (82°C)

Power Cord: 10 ft (3 m) long

– 120V includes standard 3-prong plug (NEMA 5-15)

– 240V includes bare wire leads

Caution: The heating element should be fully submerged. This should not be used with most acidic or caustic liquids.

Ordering Information

Part No.	Voltage	Temperature Display Units	Wattage	Length in (mm)
TTI120	120	°F	1500	31.75 (806)
TTI240	240	°F	1500	31.75 (806)
TTI240C	240	°C	1500	31.75 (806)

See Drum Immersion Heaters on page 133.



***Get even faster heat-ups when used with a BriskHeat® Wet-area IBC Heaters & Insulators.**

See options starting on page 137.



Plug & Play*



Screws directly onto top of tank – cap adapter provides a universal fit and easy installation