TOTE Wrap-Around Tote Tank / IBC Heater

Product Highlights

Designed for caged, plastic, or metal tote tanks /



Does not contaminate or scorch your product

Two separate heat zones allow you to adjust heater output when content levels decrease







tanks. Heat does not scorch surface.

The Features You Need:

Controls temperature easily with adjustable thermostats.



Protects contents and tote tank surface from heat damage with manual reset high-limit safety thermostats.





Fits several tote tank sizes with adjustable nylon straps and buckles.

Includes standard plug for an easy electrical connection.

TOTE Wrap-Around Tote Tank / IBC Heater continued

Specifications:

- Full coverage plug-and-play system
- Fits any tote tank from 40" x 40" (1016mm x 1016mm) to 48" x 48" (1219mm x 1219mm)
- Three standard height sizes: 36" (914mm), 42" (1067mm), 48" (1220mm)
- Two separate heat zones (top and bottom)
- Adjustable thermostat: 50-160°F (10-71°C)
- Built-in manual reset high-limit safety thermostat set at 195°F (91°C) for each heat zone
- Attachment method: adjustable nylon straps with buckles

(Two across the top and three around the tank)

- Silicone impregnated cloth facing and liner
- 1/4" (6mm) fiberglass insulation
- "Mouse hole" designed for spigot
- Patented ground for your safety
- 120 / 240VAC
- Total wattage: 120VAC = 1440 watts 240VAC = 2880 watts
- Power cord 6-foot (1.8M) long with standard 3-prong power plug:

120VAC = NEMA 5-15 240VAC = NEMA 6-15

 Optional insulated top cover [reduces heat loss and accelerates heat-up]

How to Measure Your Tote Tank / IBC:



1. Measure the height of the tote tank / IBC **not including the pallet or support stand**.

Height

2. Measure the length and width of the tank. This determines the tank perimeter for the heated area.

X 2 + X 2 = Tank Width Tank Perimeter

Note: If tank perimeter measurement is below 160" (4064mm) or above 192" (4877mm), contact factory for heater recommendation.

Ordering Information:

240VAC model and top insulator is strongly recommended for applications that involve heat-up and melting due to the higher wattage.

Height in (mm)	Tank Perimeter Minimum	Tank Perimeter Maximum	Total Wattage 120V / 240V	Weight lb (kg)	Part Number 120VAC	Part Number 240VAC
36" (914)	160'' (4064)	192" (4877mm)	1440 / 2880	34 (15)	TOTE361-ADJ	TOTE362-ADJ
42" (1067)	160'' (4064)	192" (4877mm)	1440 / 2880	40 (18)	TOTE421-ADJ	TOTE422-ADJ
48" (1220)	160'' (4064)	192" (4877mm)	1440 / 2880	46 (21)	TOTE481-ADJ	TOTE482-ADJ

Celsius Label Option: Add a "-C" at the end of the part number.

Accessories:

Part Number	Description		
TOTE-TOP	Insulated top cover		



Insulated top cover minimizes heat loss.

Other Sizes and Designs Available: Contact CDI Equipment division for further information