BriskHeat® Your *Heating* Specialist since **1949**

YES WE HEAT THAT!

WET-AREA FULL-COVERAGE HEATERS

Drum Heaters IBC/Tote Tank Heaters Valves Customs

- Water resistant design for outdoor, indoor, or wash-down environments – IP54
- Provides both heat and insulation in a simple, lightweight one-piece design
- Easy-to-install and remove
- Plug-and-play
- Built-in insulation maximizes energy-efficiency and heat-up times
- Extra durable, red polyester outer material
- Suitable for a wide range of applications:
  - Freeze protection
  - Viscosity control
  - Temperature maintenance
  - Heat-up process control

NEW!

Your Authorized Supplier is:

ASH EQUIPMENT COMPANY

Batavia, IL - Rockford, IL - Waukesha, WI - Appleton, WI

Phone: 800-323-5712 | Fax: 630-406-0595

www.ashequipment.com | sales@ashequipment.com

WET-AREA DRUM & IBC/TOTE TANK HEATERS

Specifications:

Operating Temperature: Up to 140°F (60°C)

Digital Control: Programmable in °F and °C

Built-in High-limit Safety Thermostat: 185°F (85°C)

Outer Material: Extra-durable polyester cloth

Insulation Material: Mold/mildew resistant melamine

Power Cord: 6 ft (1.8 m) long
120 V: Standard 3-prong plug (NEMA 5-15)
240 V: Choice of standard 3-prong plug (NEMA 6-15) or crimped ferrule leads

Ingress Protection Rating: IP54

Certified to UL safety standards

Water Resistant

Fully Insulated Design With Digital Control

Easy-to-install — Lightweight and adjustable nylon straps with buckles

Ordering Information for Drum Heaters:

Part No. 120VAC	Part No. 240VAC NEMA 6-15 plug	Part No. 240VAC Ferrule leads	Size gal (l)	Diameter in (mm)	Height in (mm)	Weight (kg)	Watts
FGPDHWC55120DV	FGPDHWC55240DV	FGPDHWC55240DEV	55 (208)	22.3 (566)	36.4 (924)	12.25 lbs (5.6)	600

Accessories:

Part No.	Description
FGDWC55V	Insulating cover, minimizes heat loss. Fits 55 gal (208 l) drum.

Insulating Cover

Ordering Information for IBC/Tote Tank Heaters:

Part No. 120VAC	Part No. 240VAC NEMA 6-15 plug	Part No. 240VAC Ferrule leads	Size gal (l)	Heater Height in (mm)	Tank Size Minimum in (mm) [length x width]	Tank Size Maximum in (mm) [length x width]	Weight (kg)	Watts
TOTEW361-ADJV	TOTEW362-ADJV	TOTEW362-ADJEV	170-250 (640-950)	36 (914)	40 x 40 (813 x 813)	48 x 48 (1219 x 1219)	19.0 lbs (8.5 kg)	1440
TOTEW421-ADJV	TOTEW422-ADJV	TOTEW422-ADJEV	275 (1000)	42 (1067)	40 x 40 (813 x 813)	48 x 48 (1219 x 1219)	22.5 lbs (10.1 kg)	1440
TOTEW481-ADJV	TOTEW482-ADJV	TOTEW482-ADJEV	330 (1250)	48 (1219)	40 x 40 (813 x 813)	48 x 48 (1219 x 1219)	26.0 lbs (11.8 kg)	1440

Accessories:

Part No.	Description
TOTEW-TOPV	Insulating top cover, minimizes heat loss. Fits all sizes.

Insulating Cover

WET-AREA CLOTH HEATERS & INSULATORS

Specifications:

Maximum Temperature and Watt Densities:

- For vented[1] metal vessels: 212°F (100°C) | 0.80 W/in^2 (0.12 W/cm^2)
- For sealed[2] metal vessels: 130°F (54°C) | 0.45 W/in^2 (0.07 W/cm^2)
- For vented[1] poly vessels: 160°F (71°C) | 0.45 W/in^2 (0.07 W/cm^2)
- For sealed[2] poly vessels: 100°F (37°C) | 0.25 W/in^2 (0.04 W/cm^2)

[1] Vessel has access/opening to atmosphere. Examples include open drums, IBCs, hoppers, and containers

[2] Vessel is sealed but has a pressure release device. Examples include valves, pipes, actuators, pumps, and sealed containers

Voltage: 120 to 240 VAC

Amperage: 12A maximum for ETL approval

Outside Material: Extra-durable polyester cloth

Insulation Material: Mold/mildew resistant melamine

Insulation Thickness: Standard 0.5 in (130 mm) or 1.0 in (260 mm) thick.

Other insulation thicknesses available upon request

Ingress Protection Rating: IP54

Certified to UL safety standards

Water Resistant

Wide Range of Design Options:

- Heating jacket or insulator-only (no ETL)
- Custom shapes, sizes, and configurations
- Holes and cut-outs
- Choice of lead lengths and terminations
- Choice of closure type
- Built-in thermostat control, integrated digital temperature controller, or connect to external control
- High-limit thermostats

Plug-and-play options: Built-in thermostat control or integrated digital temperature controller

Ordering Information:

When ordering, the following information is required:

- Length
- Width or Internal Diameter
- Voltage
- Closure Type
- Lead Length
- Termination Type
- Custom Options

Note: For designs with cut-outs, holes, or multi diameters, a dimensional drawing is required.

Common closure options:

Straps with buckles

Hook & loop

Belts with "D" rings

Grommets & lace

HEAT & INSULATE

PIPES • VALVES • PUMPS • VESSELS • & MORE

About BriskHeat

YES WE HEAT THAT!

BriskHeat offers a full range of surface and immersion heating products, controllers, insulators, and accessories for a wide-variety of applications.

BriskHeat products include heating tapes, cables, blankets, drum and tote heaters, cloth jackets, tubular heaters, band and cartridge heaters, composite curing systems, and more. Since 1949, BriskHeat has provided quality heating and temperature control solutions to industries including petrochemical, semiconductor, food processing, biotech, aviation, steel, laboratory, power generation and many others.

BriskHeat has a broad range of experience with applications including freeze protection, viscosity control, condensation prevention, and process heat. Additionally, we offer expert application support and custom engineering and thermal simulation services.

Large projects or small, high volume or low, domestic or world-wide, BriskHeat stands by to help you solve your application issues. With an accessible staff of sales and application engineers experienced at helping you find the most economical solution for your needs, BriskHeat is your heating specialist.

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