

IBC /TOTE TANK HEATERS

NEW!

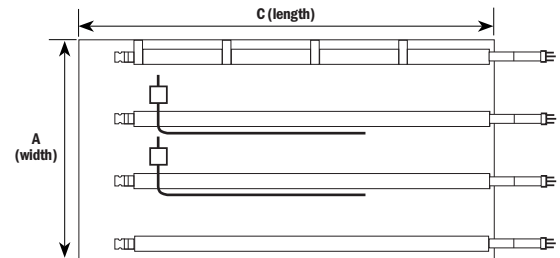
ATEX Wrap-Around Tote Tank/IBC Heaters
(WEX Series)

- ▶ ATEX approved
- ▶ Fully insulated design maximizes efficiency
- ▶ Temperatures up to 392°F (200°C)
- ▶ Robust construction for indoor or outdoor use – IP 65
- ▶ Grounded for increased safety
- ▶ 2 built-in PT100 RTD sensors for monitoring process temperature and high limit temperature



Water Resistant

*Shown with optional cover



Specifications:

Nominal Voltage: 230 VAC

Operating Temperatures:

Steel IBC: -40°F to 392°F (-40°C to 200°C)

Plastic IBC: -40°F to 158°F (-40°C to 70°C)

Ambient Temperature Range: -40°F to 140°F (-40°C to 60°C)

Temperature Class: T6, T5, T4, T3 (depending on temperature control limiter setpoint)

Zones: 1/2 (gas); 21/22 (dust)

Sensor: 2 standard 3-wire PT100 RTD sensors

Power Cord: 10 ft (3 m) long with crimped ferrule terminated leads

Ingress Protection Rating: IP65/I

Explosion protection marking:

Gas II 2G Ex e mb IIC T3 Gb

Dust II 2D Ex e mb IIIC T120°C Db

-40°C ≤ Ta ≤ +60°C (ambient temperature)

EC-type examination certificate

TPS 11 ATEX 29587 011 X



An ATEX certified temperature controller is required for use with this product

Part No.: WEXRBL25-230ZESBH
See page 8-32 for details

Ordering Information:

Part No. 230 VAC	Capacity gal (l)	Wattage	A Width in (mm)	C Total Length in (mm)	C Heated Length in (mm)
WEXHCIBC-230ZE100-0440XXT3	275 (1000)	2400	39.4 (1000)	173.2 (4400)	153.5 (3900)

Accessories:

Part No.	Description
WEXHIIBC	IBC Tote Tank cover minimizes heat loss and improves efficiency

Custom sizes and designs available: Contact your local distributor or BriskHeat for more information.