ATEX HAZARDOUS-AREA RATED
CONTAINER HEATERS AND CONTROLLER

Hazardous-area rated for Gas And Dust
Suitable for use in outdoor and wet environments - IP 65

• Drum Heaters
• IBC Heaters
• Gas Bottle Warmers
• Digital Controllers
ATEX HEATERS FOR BULK STORAGE CONTAINERS

- Drum Heaters
- IBC Heaters
- Gas Bottle Warmers

Product Features:

- **ATEX Certified:**
  Zones 1/2 (gas) 21/22 (dust)

- **Suitable for use in outdoor and wet environments - IP 65**

- **Wide range of applications:**
  Viscosity control, Freeze Protection, Temperature Maintenance

- **Operating Temperature:**
  Up to 200°C (392°F) - T3

- **2-RTD sensor system:**
  Process control temperature, high limit temperature
ATEX DIGITAL CONTROLLER WITH LIMITER

Product Features:

- ATEX Certified
- Controller and limiter in one enclosure
- On/Off control
- Robust aluminum enclosure rated IP64 with mounting plate and hardware
- 2 RTD sensor connections (control and limit)
- Sensor break and short circuit signal indicators
- 230 VAC Nominal Voltage
- Versatile 25 amp load capacity
- Compact Design: 260 mm x 160 mm x 135 mm (10.2 in x 6.3 in x 5.3 in)
- Operating temperature: 0-450°C (32-842°C)

For Use with ATEX Drum Heaters, IBC Heaters, and Gas Bottle Warmers
ATEX HEATERS AND CONTROLLER

Ordering Information:

ATEX Full-Coverage Drum Heater:

<table>
<thead>
<tr>
<th>Capacity</th>
<th>A (Length)</th>
<th>B (Height)</th>
<th>C (Circumference)</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>200-220 litre (55 gal)</td>
<td>2100 mm (87.7 in)</td>
<td>800 mm (31.5 in)</td>
<td>1800-2100 mm (70.9 - 87.7 in)</td>
<td>WEXHD200-230ZEB00-021OBHT3</td>
</tr>
</tbody>
</table>

ATEX Wrap-Around IBC TOTE Tank Heater:

<table>
<thead>
<tr>
<th>Capacity</th>
<th>A (Total length)</th>
<th>B (Height)</th>
<th>C (Heated length)</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1000 litre (250 gal)</td>
<td>4400 mm (173.2 in)</td>
<td>1000 mm (39.4 in)</td>
<td>3900 mm (153.4 in)</td>
<td>WEXHCIBC-230ZEB100-0440BHT3</td>
</tr>
</tbody>
</table>

ATEX Gas Cylinder Warmers:

<table>
<thead>
<tr>
<th>Capacity</th>
<th>X (Total Height)</th>
<th>Y (Cylinder Height)</th>
<th>ø (Diameter)</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>10 litre</td>
<td>1010 mm (39.4 in)</td>
<td>800 mm (31.5 in)</td>
<td>140 mm (5.5 in)</td>
<td>WEXHB010-230ZEB00-0140BHT3</td>
</tr>
<tr>
<td>50 litre</td>
<td>1670 mm (65.7 in)</td>
<td>1400 mm (55.1 in)</td>
<td>230 mm (9.1 in)</td>
<td>WEXHB050-230ZEB20-0140BHT3</td>
</tr>
<tr>
<td>79 litre</td>
<td>1290 mm (50.8 in)</td>
<td>1000 mm (39.4 in)</td>
<td>318 mm (12.5 in)</td>
<td>WEXHB079-230ZEB318-0100BHT3</td>
</tr>
</tbody>
</table>

ATEX Controller:

<table>
<thead>
<tr>
<th>Nominal Voltage</th>
<th>Sensor Input</th>
<th>Temperature Range</th>
<th>Amps</th>
<th>Part No.</th>
</tr>
</thead>
<tbody>
<tr>
<td>230 VAC</td>
<td>PT100 RTD</td>
<td>0°C to 450°C (32°F to 842°F)</td>
<td>25</td>
<td>WEXRBL25-230ZESBH</td>
</tr>
</tbody>
</table>