# Industrial Process Heaters

#### **Drum Heaters**



## Full Coverage Drum Blanket Heaters



#### Typical Applications

- Viscosity Control
- \* Freeze Protection
- → Melting of Solids
- Heat up drum contents to a desired temperature
- \* Thermal Mixing

Tempco's Full Coverage Drum Blanket Heaters are designed to wrap around a drum and heat the contents while insulating to keep the heat exactly where it needs to be.

Full Coverage drum heaters combine the convenience of quick heat-up time and the precision of a digital controller to provide you with the practical, efficient means of freeze protection, viscosity control, and maintenance of materials at elevated temperatures.

## **Design Features**

- \* Digital On-Off Controller Range: For Metal Drums: 50° to 450°F (10° to 232°C) For Poly Drums: 50° to 160°F (10° to 71°C)
- \* Facing and Liner Material: Silicone impregnated cloth
- \* Insulation: 1" thick Fiberglass
- \* Heated Area: Lower 67% (2/3)
- \* Unheated Area: Upper 33% (1/3)
- \* Maximum Exposure Heating Surface: 500°F (260°C)
- \* Closure: Hook and Loop (similar to Velcro®)
- \* Grounded Heating Element
- \* Dielectric Strength: Over 2000VAC
- \* Power Cord: 120V: 6 ft. with standard NEMA 5-15 plug 240V: 6 ft. with standard NEMA 6-15 plug\* \*(240VAC Celcius models have crimped wire ferrule terminated leads)
- \* Designed for Indoor Use only



55 Gallon Single Zone Full Coverage



55 Gallon Dual Zone Full Coverage

Dual Zone Drum Blanket Heaters include two independently controlled and wired heater sections for better uniformity, control and higher wattage.

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## Full Coverage Drum Insulation Blanket & Accessories



Part Number

55 Gallon Drum
Full Coverage
Insulation Blanket

#### **Design Features**

- \* Compatible with any 55 gallon drum heater
- \* Reduces heat loss
- \* Improves uniformity
- \* Similar construction as the Full Coverage Drum Blanket Heater
- \* Designed for indoor use



Insulation Cover with openings for bung hole and vent

#### 55 gallon, 22.3"/565 mm diameter DHB00055 Unheated Drum Insulation Assembly DHB00001 Insulation Cover for 55 gallon drum 6" (152 mm) wide extension strip for 55 gal. drums DHB00002

to fit up to 24.2" (615mm) diameter. Required for 55 gal, drums with removable lids

Description

# Ordering Information

Drum Blankets are ordered by Part Number. Standard lead time is 2 to 3 weeks.

▲ WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.