

InteliHeat® Class I Zone 1 Gas Cylinder Heating Jacket (IHFNA/G/Z1)

Our InteliHeat® CI Z1 Gas Cylinder Heating Jacket certified for use in Class I Zones 1 and 2 Classified Hazardous Locations is ideal for gently warming to maintain pressure and to avoid winter freezing. A unique self-limiting design ensures safe operating conditions are maintained even in the presence of gasses and dusts without the need for a thermostat (thermostatic control available if needed).

- Chemically resistant silicone coated glass cloth used on outer surfaces to extend product life in demanding applications.
- High grade thermal insulation to reduce heat loss and increase efficiency while providing protection for the operator.
- Fitted with adjustable retaining straps and quick release buckles.
- Flexible - conforms to the container wall providing optimal thermal coupling
- Delivers heat over a large surface area, minimizing the possibilities of damaging the product.
- Fit and forget, built to last - no regular maintenance required.
- Safe to use 24/7.
- 16 ft. (5m) premium oil, water, and abrasion resistant power cable
- Ambient temperature: -40°F to +104°F (-40°C to +40°C)
- ETL approved to UL and CSA standards. Suitable for Class I Zone 1 Hazardous locations.
- A self-limiting temperature will be maintained on the container wall of around 54°F(30°C) above ambient temperature.
- Waterproof and custom sizes available.

Hazardous Location Marking:

AEx eb IIB+H2 T3 Gb, Ex eb IIB+H2 T3 Gb, Class I, Zone 1, IIB+H2, T3 (T4 rating available on request).

To fit container: Gallon / Fits size A, K, 150A, 200, 300, 75lb Liter

Thermostat: N/A

Size: Circumference 27" – 32.5" / Height 42" (685 – 830mm / 1060mm)

240 Volts

100 Watts

Part Number: IHFNA/G/Z1/#/I/240/100



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