

# Eco Gas Cylinder Heater Blanket



The Eco Gas cylinder heater blanket range solves the issue of unused insulating gas left in cylinders, reducing the cost of wastage, increasing cylinder life, and ensuring homogeneity of blended gases.

- It is critical that new Eco Gases are kept pressurised and homogenous to ensure their insulating properties remain uniform.
- The controlled heating process increases pressure in the cylinder enabling greater gas recovery and efficiency of the cylinder, while also stopping the settling or condensing of any gas components.
- Over multiple maintenance tasks, this increased efficiency amounts to considerable savings when compared to the cost of buying additional gas cylinders.
- Standard bottle sizes are available off the shelf, while custom models are available on request. This is also true for our range of Heated Regulators and Heated Sample Hoses.

## Features

- Utilises advanced Formula 1 racing technology
- Durable and weather resistant for extended periods in the field
- Mildew, mold & fire resistant
- Available in standard or custom sizes
- Weatherproof digital display temperature control system
- Displays in Celsius or Fahrenheit
- Insulated for greater efficiency
- Blanket restraints in Velcro or optional nylon & quick release buckles
- Digital set points with security lockout capability
- Meets NEC427.23 & CE73/23/EEC standards



For more information or a demonstration contact [sales@emt.global](mailto:sales@emt.global) or visit [www.emt.global](http://www.emt.global)

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## Technical Specification

<b>Standard Sizes</b>	17.7cm dia x 45.7cm tall (7" x 18"), 300 Watts, suitable for 13.1Kg (10Ltr) Eco cylinders  20.3cm dia x 116.8cm tall (8" x 46"), 700 Watts, suitable for 63Kg (47Ltr) Eco cylinders
<b>Additional Sizes</b>	Additional custom sizes available on request
<b>Construction Materials</b>	Dupont Cordura exterior, Urethane lined for water & tear resistance
<b>Power Supply</b>	120v or 220V 50/60Hz operation via 3m (10ft) rubber insulated cable. Plug type to be specified by client
<b>Power</b>	300 or 700 Watts Standard (custom power options available)
<b>Heating Capability</b>	Ambient to 50°C (122°F) (custom heating options available)
<b>Enclosure Rating</b>	NEMA 4X (equivalent to IP65)



For details of your local EMT distributor, for further information on our products or to request a demonstration please contact us:

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