

SF6 Gas Cylinder Heater Blanket



The EMT SF6 gas cylinder heater blanket range solves the issue of unused SF6 gas left in cylinders; reducing wastage and costs.

The issue of residual SF6 gas left inside gas cylinders poses a variety of problems for the electrical industry:

- Reduced cylinder pressure when topping up compartments means additional cylinders are used
- Additional costs associated with greater SF6 cylinder usage and stock holding
- Residual SF6 gas is costly to send to waste processing or to consolidate

The EMT range of cylinder heater blankets solves these issues.

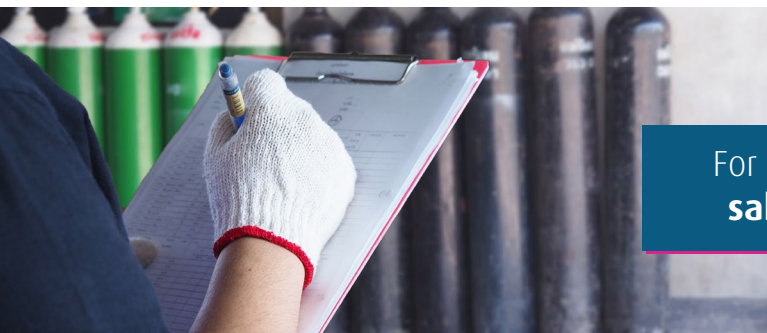
Utilising Formula 1 racing technology, the EMT heater blanket heats the cylinder causing residual SF6 to evaporate.

The controlled heating process increases pressure in the cylinder, enabling greater gas recovery and efficiency of the cylinder.

Over multiple maintenance tasks, this increased efficiency amounts to considerable savings when compared to the cost of buying additional gas cylinders

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 or visit www.emt.global

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Technical Specification

Standard Sizes	17.7cm dia x 45.7cm tall (7" x 18"), 300 Watts, suitable for 13.1Kg (10Ltr) SF6 cylinders
Additional Sizes	20.3cm dia x 116.8cm tall (8" x 46"), 700 Watts, suitable for 63Kg (47Ltr) SF6 cylinders
Construction Materials	Additional custom sizes available on request
Power Supply	Dupont Cordura exterior, Urethane lined for water & tear resistance.
Power	120v or 220V 50/60Hz operation via 3m (10ft) rubber insulated cable. Plug type to be specified by client
Heating Capability	300 or 700 Watts Standard (custom power options available)
Enclosure Rating	Ambient to 50°C (122°F) (custom heating options available)
Optional Accessories	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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