



GAS CYLINDER HEATER

When working in laboratories or different industries, a constant flow of gas is required. Normally the gas is supplied from pressurized cylinders where the gases are stored in liquid form.

If the level of the liquid gases reduces fast, frosting on the cylinder can occur, which affects the flow rate significantly.

By installing our gas cylinder heating jacket, you prevent frosting and secure the constant and stable flow rate required for your process. This is particularly important when using calibration gases where repeatability is vital.

Equipped with an easy-to-use digital thermostat with a heating range from 0 - 90°C makes this gas heating jacket ideal for almost any type of gas - for example, SF6, Propane, Nitrogen, Oxygen, BCl3, WF6, and HF.

The gas heating jackets are designed in a durable and long-lasting, high-quality lightweight design. The construction with quick-release buckles makes this heater easy to attach to the gas bottle or cylinder.

The durable material and the safe installation of the heating jacket makes it optimal for transporting also.

We have standard sizes in stock, typically type K cylinder sizes - we can design heating jackets for most (gas) cylinder sizes.



Gas Cylinder Heater

- Size: 1050 x 860mm
- Silicone impregnated fabric
- Fibreglass insulation
- Teflon heating wire
- Adjustable quick-release buckles
- 3 meter power cable (no plug)
- Safety thermostat
- Digital thermostat adjustable 0-40°C / 0-90°C
- IP40 protection
- Part Number for 0-40°C: 12-1200A
- Part Number for 0-90°C: 12-1200B



Merlin
Industrial Products Ltd

Vat GB591551821 Company Number 02906480 - 1994
Dun and Bradstreet Number (581590544)
NATO Code Number (NCAGE KD520)
EORI Number GB591551821000

Call 01752 690 622 during UK Office hours
Email sales@mipl.uk