



Inert / CO2 Gas Heater

4.5 Purity Brass Heater



Inert / CO2 Gas Heater is designed to fit directly to the gas cylinder or to be connected into a control panel and work by preheating the gas before it enters the regulator which reduces the occurrence of freezing. The heating element is a non wetted part and therefore has no contact with the gas running through the heater unit.

★ FEATURES

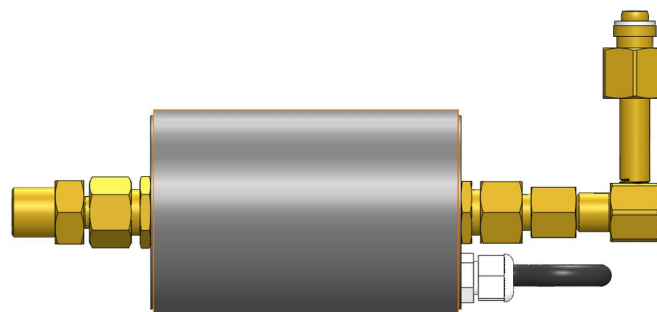
- CE Approved and Marked
- Incorporated temperature monitoring prevents the overheating of the preheater, when it is in permanent use and guarantees a safe operation
- Can be connected directly to the cylinder as well as incorporated in manifolds or piping systems

👍 SPECIFICATION

- **Maximum Inlet Pressure** 300 bar (4350 PSI) Inert Gases Only
- **Inlet Ports** See Part Number Selector Guide below
- **Outlet Ports** See Part Number Selector Guide below
- **Weight** 2 kg (4.41 lb) maximum
- **Voltage** 110V and 230V
- **IP Rating** 110V IP65 Rated
230V IP44 Rated
- **Wattage** 200W 110V Units
400W 230V Units
- **Cable** 2m Cable
- **Size** 150mm x 90mm (No Connections)

1 2 3 PART NUMBER SELECTOR GUIDE

Part No.	Voltage	Inlet Connection	Outlet Connection	Application
GCP01177	230V	BS341 No. 30 FM	NEVOC 30 INERT M	Cylinder Mount
GCP01138	230V	BS341 No. 3 M	5/8 BSP RH FM	Cylinder Mount
GCP01444	230V	1/4 NPT FM	1/4 NPT FM	Panel Mount
GCP01448	110V	1/4 NPT FM	1/4 NPT FM	Panel Mount
GCP01446 *	110V	BS341 No. 8 FM	BS341 No. 8 M	Cylinder Mount
GCP01445 *	230V	BS341 No. 8 FM	BS341 No. 8 M	Cylinder Mount



**Cylinder Mounted CO2 Heater Base Unit
With Pre-supplied BS No. 8 Inlet Connection (**)**