



GQ-CH500W

Cylinder Heater - 500W - 120 VAC

How to use a cylinder heater:

Cylinders should be heated under static pressure, meaning no gas is flowing, and the liquid heated to 100-120F. To do this, use a filling regulator as a "thermometer."

Install the regulator onto the cylinder and leave it closed (no gas can flow). Open the cylinder to see the SF6 pressure on the high side or input gauge. **Don't forget the obvious step- put the heater on the bottle and plug it in!* Monitor the pressure gauge and wait until it is within the range of 500-600 PSIG, which equates to 100-120F liquid temperature. Once you reach this- let'er rip, tater chip! A properly heated cylinder can be used until only vapor pressure is left inside the bottle.

Questions, need additional support or a regulator, please contact us!



Technical Specifications:

Heater Dimensions: 10" x 27" (does not include Velcro straps)

Wattage: 500W

Power: 120VAC

Max Temp: 120F,
Thermostatically controlled