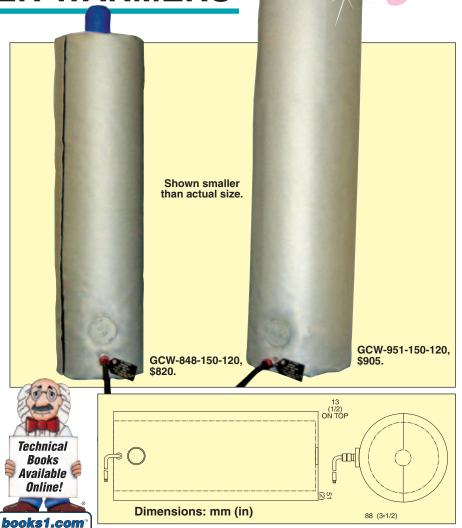
# FLEXIBLE HEATERS GAS CYLINDER WARMERS



- Approved for Hazardous Locations (Class I, Division I, Groups C & D)
- Built-In Insulation: Sides: 51 mm (2.0") Thick Top: 13 mm (0.5") Thick
- Self-Regulating Grounded Heating Element
- Maintenance Temperature When Ambient is -1 to 35°C (30 to 95°F)\* Bottom: 32 to 54°C (90 to 129°F) Top: 27 to 49°C (81 to 120°F)
- 66°C (150°F) Maximum Exposure Temperature on Heating Surface
- Moisture and Oil Resistant
- Fits Most Gas Cylinders
- Available in 120 and 240 Vac
- 🛩 Up to 150 W
- Frequency Range: 50 to 60 Hz
- Can be Used Outdoors
- Optional Under-Cylinder Insulation Pad and Valve Cover

OMEGAs GCW Series gas cylinder warmers create a convection current and increase pressure inside the cylinder. This cost-effective process reduces condensation, allowing more gas to fill the cylinder. Use with gases such as SF<sub>6</sub>, propane, nitrogen, oxygen, BCl<sub>3</sub>, WF<sub>6</sub>, and HF.

\* Gas flow rate may affect maintenance temperatures. Consult Engineering for more information.



#### **MOST POPULAR MODELS HIGHLIGHTED!**

To Order (Specify Model Number)		
Model No.	Price	Description: cm (in)
GCW-848-150-120	\$820	Gas cylinder warmer, 20 x 122 (8 x 48)
GCW-848-150-240	820	Gas cylinder warmer, 20 x 122 (8 x 48)
GCWH-848-150-120	1310	Gas cylinder warmer, 20 x 122 (8 x 48) HAZ
GCWH-848-150-240	1310	Gas cylinder warmer, 20 x 122 (8 x 48) HAZ
GCW-951-150-120	905	Gas cylinder warmer, 23 x 130 (9 x 51)
GCW-951-150-240	905	Gas cylinder warmer, 23 x 130 (9 x 51)
GCWH-951-150-120	1340	Gas cylinder warmer, 23 x 130 (9 x 51) HAZ
GCWH-951-150-240	1340	Gas cylinder warmer, 23 x 130 (9 x 51) HAZ
GCW-TOP	87	Gas cylinder top cover
GCW-BOTTOM-8	77	Gas cylinder bottom pad, 20 (8)
GCW-BOTTOM-9	83	Gas cylinder bottom pad, 23 (9)
GCW-BOTTOM-15	94	Gas cylinder bottom pad, 38 (15)
GE-1301	100	Reference Book: Theory Design of PID Controllers

Because of the nature of the heating element, a high inrush of current may occur during start-up at lower ambient temperatures. Length and diameter will determine wattage needed. Ordering Examples: GCW-848-150-240, gas cylinder warmer, 20 x 122 cm (8 x 48"), \$820. GCW-951-150-120, gas cylinder warmer, 23 x 130 cm (9 x 51"), \$905.

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