# **OMEGALUX® ROPE HEATERS**

**FGR Series** Starts at



- Operating Temperature Rating to 482°C (900°F)
- Wraps Around Small Diameter **Pipes and Tubes**

OMEGALUX® rope heaters apply heat to tubing with diameters as small as 3.2 mm (%"). Featuring a maximum allowable operating temperature of 482°C (900°F), the FGR Series rope heaters can be wrapped around either conductive or non-conductive surfaces. Each end terminates with 610 mm (24") long fiberglass-insulated lead wire.

### **SPECIFICATIONS**

**Maximum Allowable Temperature:** 482°C (900°F) Suitable for Use on Conductive Surface: Yes Resists Moisture Vapor or Chemicals: No

Standard Diameter: 5 mm (%6")

Voltage: 120 Vac or Vdc, 240V optional

Linear Wattage: 4 Watts/in.

Heater Length: 0.9, 1.8, 2.4 or 3.0 m (3, 6, 8 or 10')

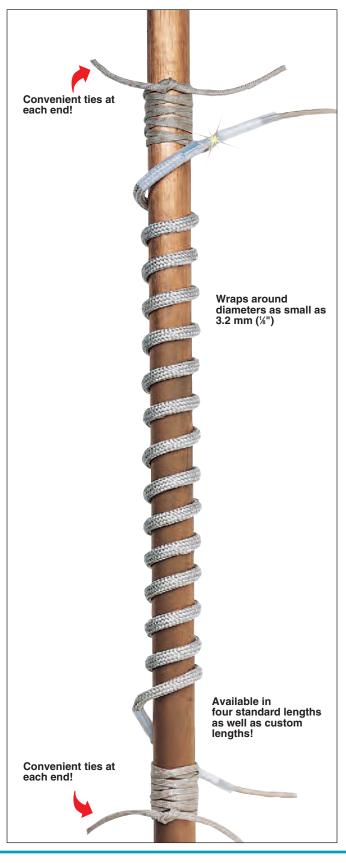
Lead Length: 609 mm (24") Termination: Stripped leads

### ALL MODELS AVAILABLE FOR FAST DELIVERY!

10 Urder (Specify Model Number)				
Model Number	Description Length	Wattage	Voltage	Price
FGR-030	0.9 m (3')	125	120	\$25
FGR-060	1.8 m (6')	250	120	29
FGR-080	2.4 m (8')	400	120	43
FGR-100	3.0 m (10')	500	120	55

240 Vac models and other wattages also available.

Ordering Example: FGR-060, 1.8 m (6') 120 Vac rope heater, \$29.



Your One-Stop Source for Process Measurement and Control!

One Omega Drive | Stamford, CT 06907 | 1-888-TC-OMEGA (1-888-826-6342) | info@omega.com

## www.omega.com



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#### UNITED KINGDOM

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#### **CZECH REPUBLIC**

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www.omega.nl Amstelveen, NL 0800-099-33-44



# More than 100,000 Products Available!

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#### Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

## pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

## Data Acquisition

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

## • Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Strain Gages, Torque Transducers, Valves

#### Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters