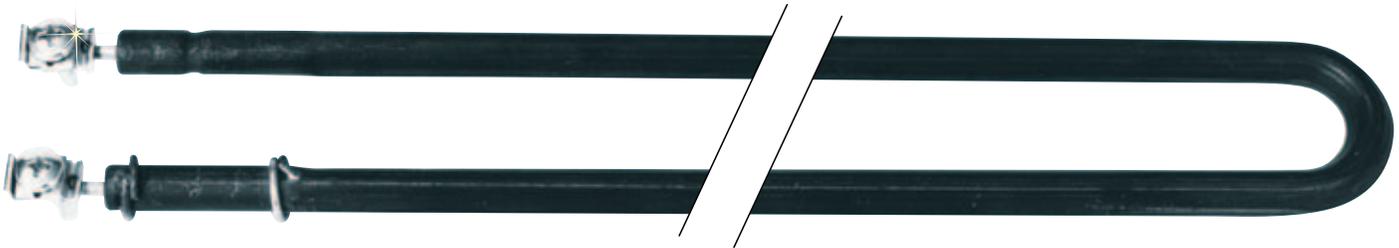


0.95 cm ($\frac{3}{8}$ ") DIAMETER HEART CROSS-SECTION

URPT Series Starts at **\$320**

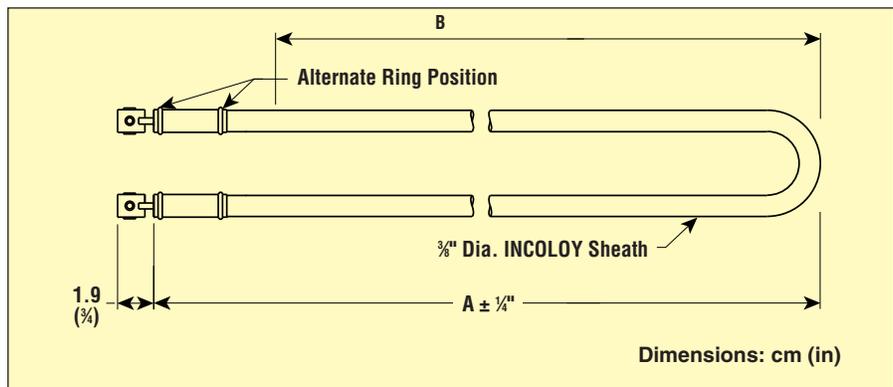


URPT-444/240, 4400 W, \$330, shown smaller than actual size.



E

- ✓ INCOLOY® Sheath
- ✓ 4400 to 6000 Watts
- ✓ 208, 240, 275 and 480V
- ✓ 40 W/in²
- ✓ 5.4 cm (2 $\frac{1}{8}$ ") Cold Ends
- ✓ 870°C (1600°F) Maximum Sheath Temperature
- ✓ Component of Radiant Heater (Type URP)



APPLICATIONS

- Radiant Heating in Room Ambient
- Heating High Velocity Air
- Low Temperature Clamp-Ons

ADVANTAGES

Specially constructed to provide excellent service life in radiant heating applications.

FEATURES

Type 8 Terminals: Standard with threaded clip to facilitate wiring.

Retaining Rings: Locate elements in radiant heater assemblies.

Work Temperatures: See Tubular Heater Overview, section Z (technical reference).

Bending: Lengthwise only. See bending requirements in the Tubular Heater Overview, section Z (technical reference).

■ MOST POPULAR MODEL HIGHLIGHTED!

To Order (Specify Model Number)							
INCOLOY Sheath		Watts	Volts	W/in ²	Dimensions: cm (in)		Weight kg (lb)
Model No.	Price				Sheath A	Heated B	
URPT-444V/208	\$320	4400	208	40	126 (49 $\frac{7}{16}$)	120 (47 $\frac{3}{16}$)	0.9 (2)
URPT-444/240	330	4400	240	40	126 (49 $\frac{7}{16}$)	120 (47 $\frac{3}{16}$)	0.9 (2)
URPT-444V/275	320	4400	275	40	126 (49 $\frac{7}{16}$)	120 (47 $\frac{3}{16}$)	0.9 (2)
URPT-444/480	330	4400	480	40	126 (49 $\frac{7}{16}$)	120 (47 $\frac{3}{16}$)	0.9 (2)
URPT-560V/208	440	6000	208	40	170 (67 $\frac{1}{16}$)	165 (64 $\frac{13}{16}$)	1.4 (3)
URPT-560/240	440	6000	240	40	170 (67 $\frac{1}{16}$)	165 (64 $\frac{13}{16}$)	1.4 (3)
URPT-560V/275	440	6000	275	40	170 (67 $\frac{1}{16}$)	165 (64 $\frac{13}{16}$)	1.4 (3)
URPT-560/480	440	6000	480	40	170 (67 $\frac{1}{16}$)	165 (64 $\frac{13}{16}$)	1.4 (3)

Ordering Examples: URPT-444V/275, 4400 W, 275V heater, \$320. URPT-444/480, 4400 W, 480 Vac, \$330.

omega.co.uk[®]

Your One-Stop Source for Process Measurement and Control!

Freephone 0800 488 488 | International +44(0) 161 777 6622 | Fax +44(0) 161 777 6622 | Sales@omega.co.uk

www.omega.co.uk



UNITED STATES

www.omega.com

1-800-TC-OMEGA
Stamford, CT.

UNITED KINGDOM

www.omega.co.uk

Manchester, England
0800-488-488
+44-(0)161-777-6611

CANADA

www.omega.ca

Laval(Quebec)
1-800-TC-OMEGA

FRANCE

www.omega.fr

0800-466-342

GERMANY

www.omega.de

Deckenfronn, Germany
0800-8266342

BENELUX

www.omega.nl

0800-099-33-44



More than 100,000 Products Available!

• Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders, Relative Humidity Measurement Instruments, PT100 Probes, PT100 Elements, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples, Thermowells and Head and Well Assemblies, Transmitters, Thermocouple Wire, RTD Probes

• 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

Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485, Ethernet 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, Pressure Transmitters, Strain Gauges, 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