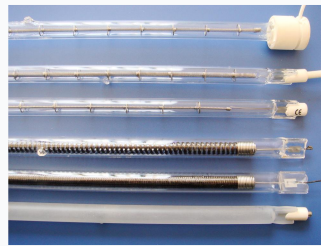


# 110V Quartz Heating Pipe

This 110V quartz heating pipe provides efficient and rapid heat transfer for industrial applications. It features a durable quartz glass tube encasing a resistance heating coil, ensuring thermal stability and a long service life.



## ADDITIONAL IMAGES



## Overview

### High-Efficiency Industrial Quartz Heating

This 110V Quartz Heating Pipe is engineered for rapid and precise heat transfer in demanding industrial and commercial environments. Utilizing a high-purity quartz envelope, it offers exceptional thermal shock resistance and converts over 85% of energy into infrared heat. With instant-on capabilities and a long service life exceeding 5,000 hours, it provides a clean, controllable, and economical solution for diverse thermal processing needs.

## Performance Metrics

### Performance Highlights

**5000 Hours**

Service Life

**85 %**

Energy Efficiency

**1 s**

Response Time

## Technical Specifications

### Certifications

CE

### Operating Voltage

110 V

### Dimming Range

Fully controllable (0% to 100%)

### Material Features

Quartz Envelope, Heat Shock Resistant, Chemical Corrosion Resistant, Thermal Stability

## Key Features

### Operational Advantages

- Instant heat: >90% emission within 1 second
- Clean operation with no pollution
- Optical properties allow heat to be focused via reflectors
- Compact design with narrow lamp diameters
- People sensor compatible: On/Off cycles do not affect lifespan

## Applications

<b>Home &amp; Commercial Heating</b>	Heaters, Cooking Appliances, Ovens, Stoves, Bakers
<b>Industrial Processing</b>	Painting Drying, Dyeing, Printing, Plastic Welding, Thermoforming
<b>Electrical Machinery</b>	Copy Machines, Projectors, Printers