

Translucent Halogen Heating Pipe

This halogen heating pipe provides steady electric performance with a rapid heating time. Its electro-thermo conversion ratio reaches up to 98% with a lifespan of at least 5,000 hours.



ADDITIONAL IMAGES



Product Overview

Professional Translucent Halogen Heating Solution

These high-intensity halogen heating pipes offer exceptional energy efficiency with an electricity-heat transformation rate reaching 98%. Designed for industrial durability, they feature a robust quartz glass construction capable of enduring temperatures up to 1100 degrees Celsius. These pipes provide rapid, clean infrared heating, making them an ideal, safe choice for a wide array of precision drying, cooking, and industrial manufacturing processes.

Technical Parameters

Voltage Options

- 100
- 110
- 120
- 220
- 230
- 240

Performance Metrics

30 %

Electricity Saving

98 %

Heat Transformation

94 %

Infrared Radiant Ratio

Power Rating

50-2500

Operational Lifespan

5,000-8,000 Hours

Operating Temperature

1800 Celsius

Compliance

Certifications

CE

Application Area

Key Applications

- Health care & heating apparatus
- Drying equipment
- Cooking devices
- Medical equipment
- Fry & baking equipment
- Brewage & fermentation
- Sterilizing device