

Immersion Water Heating Element

Immersion heater designed for heating water in various applications. It is suitable for use in tanks, boilers, and other water heating systems.



Overview

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This high-efficiency immersion heating element is engineered for reliable water heating in tanks, boilers, and industrial systems. Constructed from high-grade copper with a polished nickel-plated finish, it ensures excellent heat transfer and long-lasting durability. The unit features an epoxy sealing system and a standardized 8.3mm sheath diameter, making it a versatile solution for a wide range of professional applications.

Technical Specifications

Performance Specifications

2000 W

Maximum Power Output

8.3 mm

Sheath Diameter

Operating Voltage	110V, 240V
Available Lengths	30cm to 90cm

Material and Finish

Materials Used

- Copper
- Epoxy Sealing
- Nickel Plating

Surface Finish

Polishing • Nickel-Plated