

# Immersed Heating Element for Industrial Applications

These heating elements are designed for direct immersion in liquids or other substances requiring heating. Their coiled or bent configuration maximizes the surface area for efficient and controlled thermal energy transfer.



## Product Overview

### Industrial Heating Solution

This immersed heating element is engineered for demanding industrial applications requiring efficient and controlled thermal energy transfer. Constructed from durable, corrosion-resistant metallic alloys, the design features a specialized coiled configuration to maximize surface area contact with the fluid. Its robust build ensures reliability in high-temperature environments, making it an ideal component for liquid heating systems.

## Technical Specifications

### Quality Standard

Industrial Grade • High Durability

### Material Composition

Corrosion-resistant metallic alloy (Stainless Steel grade)

### Design Configuration

Coiled design, Bent configuration, High-surface area

### Primary Use

Direct immersion in liquids