

# Micromotor Coil Welding Head

This specialized welding head is designed for enamelled wire spot welding in micromotors. It ensures precise and stable welding points with efficient welding of fine wires, eliminating the need for solder or scaling powder.



## ADDITIONAL IMAGES



## Product Overview

### Precision Micromotor Coil Welding Heads

These custom-engineered welding heads are designed for the precise assembly of micromotor coils, facilitating accurate and reliable welding of fine wires. Constructed from high-quality, durable materials, they are built to withstand the rigors of high-volume industrial manufacturing environments. The design ensures optimal electrical conductivity and mechanical stability, with customizable features to accommodate various coil geometries and wire gauges.

## Technical Specifications

### Key Features

- High-precision alignment mechanisms
- Secure wire clamping system
- Customizable for various coil geometries
- Compatible with multiple wire gauges

### Application Suitability

Automated Manufacturing, Manual Welding, Micromotor Assembly, Fine Wire Welding

## Performance Metrics

### Performance Highlights

**100 %**

Consistency Rating

**1 High**

Durability Level

### Compliance & Quality

Industrial Grade • Precision Engineered