

# Heating Element Bending Machine with 3 Heads

This bending machine is designed to bend heating elements into various shapes. It features three bending heads for efficient operation.



## Overview

### Industrial Precision Bending

This Heating Element Bending Machine features a high-precision CNC control system powered by a servo motor for superior performance and repeatability. Designed for industrial efficiency, the machine is equipped with three independent bending heads, allowing for complex multi-radius processing. Its pneumatic clamping mechanism supports the simultaneous bending of up to four pieces, making it a highly productive solution for manufacturing environments.

## Technical Specifications

### Key Performance Metrics

<b>4 KW</b> Power Rating	<b>1130 kg</b> Gross Weight	<b>380 V</b> Operating Voltage
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### Bending Capacity Table

Parameter	Value
Tube Diameter	6-10 mm
Min Bending Radius	9 mm
Max Bending Radius	50 mm

## Operational Features

### Control System Features

- CNC Control System
- Servo Motor Drive
- Programmable Interface
- Integrated 2G Storage for Programs
- Adjustable Feeding, Length, and Angle

Utility Requirements	3-Phase 380V Power, 50Hz Frequency, 5-7kg/cm2 Air Pressure
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## Logistics

Packing Dimensions (L x W x H)	1910 x 1020 x 1690 mm
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