

# 100T Self-Aligning Welding Rotator

The 100T Self-Aligned Welding Rotator is a heavy-duty machine designed for rotating cylindrical workpieces during welding operations. It features self-aligning rollers that automatically adjust to accommodate variations in workpiece diameter, ensuring consistent and accurate rotation.



## Overview

### Heavy-Duty Rotation Solution

The 100T Self-Aligned Welding Rotator is a robust industrial machine engineered for the precise rotation of large cylindrical workpieces during welding operations. Featuring an advanced self-aligning roller system, it automatically adjusts to varying diameters, ensuring consistent contact and smooth rotation. This equipment is essential for enhancing welding efficiency and quality in heavy-duty manufacturing environments.

## Technical Specifications

### Load Capacity

**100 T**

Load Capacity

### Design Type

Self-Aligning • Heavy-Duty

### Model

GLHZ-100

## Operational Features

### Key Benefits

- Automatic diameter adjustment
- Smooth and controlled rotation
- Enhanced welding quality
- Suitable for large cylindrical components