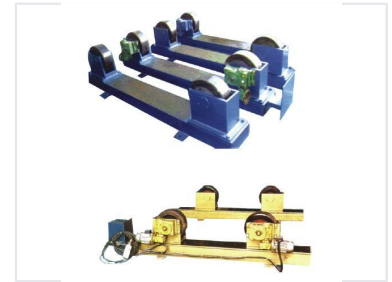


Adjustable Welding Turning Rolls

Welding turning rolls are designed for rotating cylindrical workpieces during welding and assembly. The center distance of rollers can be adjusted with the spare screw to meet the requirements of different workpiece diameters.



Product Overview

Precision Welding Rotation

The KT series adjustable welding turning rolls are engineered to facilitate the rotation of cylindrical workpieces for welding, assembly, and precise manufacturing processes. Featuring an adjustable center distance design, these units accommodate a wide variety of workpiece diameters with ease. The system includes a motorized drive unit and a non-driven idler unit, providing consistent speed control for high-quality, seamless welding of tanks and pipes.

Technical Features

Core Functionality

- Motorized drive unit for consistent rotation
- Adjustable center distance for diameter flexibility
- Variable speed control for precise welding
- Manual and automated process compatibility

Applications

Common Industrial Applications

Pipe Fabrication, Tank Manufacturing, Cylindrical Structure Welding, Heavy Assembly

Design and Components

Primary Components

Component	Description
Drive Unit	Equipped with motorized rollers for controlled rotation.
Idler Unit	Features non-driven rollers for workpiece support.