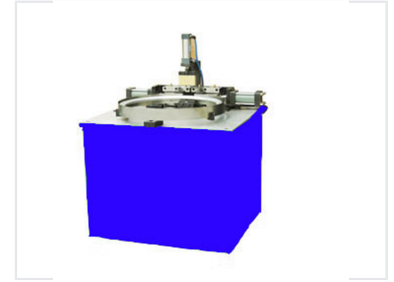


Aluminum Rim Wheel Bolting Machine

This automated system is engineered for efficiently bolting aluminum rims to wheels. It features a programmable logic controller for precise control and consistent, reliable performance.



Overview

Precision Automated Bolting System

The Aluminum Rim Wheel Bolting Machine is a precision-engineered automated system designed for the efficient and accurate assembly of aluminium rims to wheels. Built for high-volume production environments, it ensures consistent and repeatable bolting operations through advanced control systems. The machine integrates robust mechanical construction with intelligent sensors to maintain quality standards and operational reliability.

Technical Specifications

Control System	Programmable Logic Controller (PLC)
Actuation Method	Pneumatic Cylinders
Part Handling	Rotary indexing table

Quality Control

Quality Control Features

- Precise torque control
- Precise positioning control
- Automated error detection
- Sophisticated sensor system

Operational Capabilities

Operational Highlights

1 Yes

High-Volume Ready

1 Yes

Automated Handling