

# Adjustable Air Bearing Rotary Table

This air bearing rotary table utilizes compressed air to provide a frictionless and smooth rotation. Its adjustable design allows for seamless integration into various systems, offering exceptional accuracy and stability.



## Product Overview

### Industrial Air Bearing Solutions

These adjustable air bearing modules are engineered to move awkward, oversized heavy loads with ease and precision. Utilizing compressed air as a power source, the system ensures frictionless movement that protects floor surfaces from damage and leaves no marks. Designed for durability and longevity, these modules are a cost-effective solution for industrial material handling, capable of serving for over a decade with minimal maintenance.

## Technical Specifications

### Module Dimensions

**686 mm**

Length

**686 mm**

Width

**50 mm**

Thickness

### Standard Configuration

- 4-module configuration
- 6-module configuration

## Operational Requirements

### Surface Requirements

- Smooth surface
- No sharpened fragments
- No gaps (must be filled/taped if present)
- Dry surface (no water)

### Compatible Floor Types

Cement, Polyurethane, Marble

## Performance & Durability

### Maintenance Level

Low maintenance

### Power Source

Compressed air

### Expected Service Life

10+ years