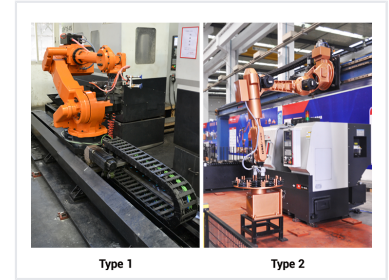


# Single Axis Servo Positioner

This is a head-tail-type single axis servo positioner. It is designed for integration into industrial robot systems and CNC machinery.



Type 1

Type 2

## Product Overview



Type 1

Type 2

Industrial robotic system utilizing guide rails to increase operational workspace and enable wider area task performance.

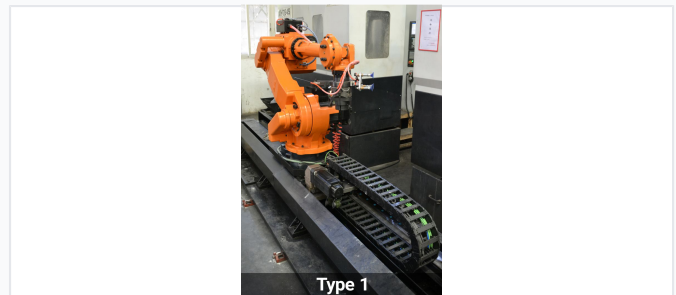
## Precision Positioning System

This head-tail-type single axis servo positioner is engineered for high-precision industrial automation. Designed to facilitate smooth and accurate linear motion, the system integrates seamlessly with robotic arms and CNC machinery to extend operational reach. It is an ideal solution for complex manufacturing tasks requiring repeatable positioning and enhanced workspace efficiency.

## Technical Specifications



Advanced configuration showing a robotic arm integrated with a CNC machine for automated machining operations.



A six-axis articulated robot mounted on a linear rail, featuring a cable carrier for protected movement.

### Integration Capabilities

- Robotic arm mounting
- CNC machinery integration
- Automated material handling
- Linear motion guidance

### Configuration Type

Head-tail-type single axis

### Model Identifiers

HTC16-6, KH7645

## Key Features

### Operational Highlights

**1 axis**

Axis Count

**2 types**

Configuration Variations