

Servo Motor for Industrial Sewing Machines

This high-performance servo motor is designed for industrial sewing machines. It features adjustable speed control, precise positioning, and quiet operation to enhance efficiency and reduce energy consumption.



Product Overview

High-Efficiency Industrial Sewing Motor

This energy-saving servo motor is designed to optimize industrial sewing operations by significantly reducing power consumption. It features a wide, adjustable speed range with precise control, allowing for seamless adaptation to various sewing requirements. The unit operates with minimal noise and includes an ergonomic tie rod design for improved operator comfort and ease of installation.

Performance Metrics

Speed Regulation

100 RPM

Min Speed

4000 RPM

Max Speed

Speed Adjustment Step

100 RPM

Efficiency & Operation

Operational Noise

Noise-free

Daily Energy Savings

1.2 - 1.8 kWh

Installation & Design

Key Design Features

- Lightweight foot pedal feel
- Specialized tie rod design
- Digital display for settings

Installation Method

Standard industrial motor installation (no modifications required)