

FESM-550N

ELECTRONIC SERVO MOTOR

ADJUSTABLE SPEED SEVRO MOTOR FOR INDUSTRIAL SEWING MACHINE

This newly designed type of servo motor was specially conceived to replace your industrial Clutch motor. It is simple to use and highly energy efficient.

- Easily adjust motor speed by using the built-in adjustable speed control knob
- Save up to 70% electricity when comparing to equivalent power clutch motor
- Smaller and more lightweight than comparable clutch motor
- Smooth and quiet operation makes this servo motor virtually noiseless
- Wide application including high or low speed industrial sewing machines

Technical Parameters

FESM-550S, 0-3450 RPM, 110V, 550 W

WARNING

When using any tools and equipment, basic safety precautions should always be followed to reduce risk of personal injury and damage to equipment.

- Before use the machine, Please check the voltage is same as currency voltage.
- When installing the motor, please insure unit is in the OFF position
- Insure motor is only connected to an electrical socket of the correct voltage
- Motor should only be opened , repaired or serviced by qualified technician
- Using the adjustable screw to fine tune the startup time delay
- Slightly lubricate speed adjusting arm after extended use
- Keep motor in a safe and dry place when motor is not in use
- Keep body away from moving parts when motor is in operation
- Keep motor away from children

INSTALLATION/OPERATION

- Mount the motor directly to the table using the supplied mounting Bolts
- Connect pedal to the speed adjusting arm using the speed control rod at a straight line
- Connect to the appropriate electrical outlet. Select rotation whit rotation speed on motor .

SAVE THIS MANUAL

You will need manual for safety warnings/precautions and parts diagram .Keep the manual in a safe and dry place for future reference