#### STEP-TOP ELECTRONIC ACTUATOR (Linear type with Auto-setup function; Modbus communication)

MODEL

**PSP10** 

# BEFORE USE ....

Thank you for choosing M-System. Before use, please check contents of the package you received as outlined below. If you have any problems or questions with the product, please contact M-System's Sales Office or representatives.

#### ■ PACKAGE INCLUDES:

Step-Top Electronic Actuator unit.....(1)

#### MODEL NO.

property.

Confirm Model No. marking on the product to be exactly what you ordered.

#### ■ SAFETY PRECAUTIONS

Before use, please read all the following precautions carefully to ensure the safety. These safety precautions, classified into "WARNING" and "CAUTION" according to the degree of damage that may be caused by improper use of the product, are imperative to prevent an accident. After reading, be sure to keep this manual always in a visible and accessible place for the user.

△ WARNING Suggesting that failure to observe the precautions could result in death or serious personal injury.
△ CAUTION Suggesting that failure to observe the precautions could result in personal injury or damage to the

#### A WARNING

Remove power supply to the actuator before wiring to the unit. It could cause electric shock.

Do not disassemble or modify the unit in any way. It could cause electric shock, burn, or injury.

DO NOT step onto the actuator unit.

DO NOT rest a heavy object on or against the unit.

It could cause personal injury.

When installing the actuator unit outdoor or where it is exposed to rain or water drops, adequate precautions must be taken for preventing water from entering inside through wiring conduits. It could cause electric shock.

When performing manual operation, be sure that the power supply is removed. A user's hand or arm could be caught, resulting in serious injury.

#### A CAUTION

DO NOT remove the cover of the actuator. It may cause electric shock or injury.

The adjusters which are paint-sealed are for factory use only and should be changed only by qualified M-System personnel. Otherwise it could cause breakdown.

M-System is not liable for any malfunction or inconvenience caused by unauthorized changes made by the user.

#### **MINSTRUCTION MANUAL**

This manual describes necessary points of caution for handling this product and specifically for installation, wiring, hardware setting, and basic maintenance of the product.

This unit is factory-adjusted and calibrated according to the Ordering Information Sheet.

Refer to the users manual (EM-4888) for the PC Configurator Software (Model: STCFG (Ver. 1.2)).

When the user needs to change settings, please also refer to the Section B of Operation Manual (EM-9255) for the Programming Unit (Model: PU-2x).

# POINTS OF CAUTION

#### ■ POWER INPUT RATING & OPERATIONAL RANGE

- Locate the power input rating marked on the product and confirm its operational range as indicated below:
  - 24V DC: 24V rating ±10%, approx. 1.5 4.4 A

#### **HUNTING**

- Hunting is a condition in which the output stem is oscillated repeatedly and persistently without settling at a single position.
- The actuator unit must operate at an average duty cycle of 50% (approx. 13 strokes per minute) or less.

#### **MIGENERAL PRECAUTIONS**

- Remove the power supply to the actuator before wiring the unit.
- DO NOT install signal wires and power supply wires together in one duct because it may cause a malfunction due to induction noises. Alternatively, use shielded cables for the input signal wires to prevent interference from such noises.
- If input signals are to be turned on/off with power supplied to the actuator, be sure to specify the output stem operation for when abnormally low input is detected.
- DO NOT loosen the screws fixing the potentiometer inside the unit.

#### **MINSTALLATION**

- Indoor, or outdoor where the unit is NOT exposed to direct sunlight.
- Operating temperature -25 to +66°C (5 to 150.8°F)
- Operating humidity 30 to 90% RH (non-condensing)
- The unit is not designed to withstand all vibrations.
   M-System does not guarantee long-term use of the unit
   even with small vibrations. Please use the unit only after
   evaluating in an actual installation environment. Par ticularly, avoid using under the condition where valve
   cavitation or water hammer is likely to occur.
- Install the unit where it can be reached for maintenance and inspection. Be sure to allow at least 20 cm (7.9 inches) clearance above the unit and around the terminal box.
- Keep away from hazardous atmosphere such as explosive or corrosive gases.



# **Psp 10instruction Manual**

**L** Manion

This book delves into Psp 10instruction Manual. Psp 10instruction Manual is an essential topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Psp 10instruction Manual, encompassing both the fundamentals and more intricate discussions.

- 1. This book is structured into several chapters, namely:
  - Chapter 1: Introduction to Psp 10instruction Manual
  - Chapter 2: Essential Elements of Psp 10instruction Manual
  - Chapter 3: Psp 10instruction Manual in Everyday Life
  - Chapter 4: Psp 10instruction Manual in Specific Contexts
  - ∘ Chapter 5: Conclusion
- 2. In chapter 1, the author will provide an overview of Psp 10instruction Manual. This chapter will explore what Psp 10instruction Manual is, why Psp 10instruction Manual is vital, and how to effectively learn about Psp 10instruction Manual.
- 3. In chapter 2, this book will delve into the foundational concepts of Psp 10instruction Manual. The second chapter will elucidate the essential principles that need to be understood to grasp Psp 10instruction Manual in its entirety.
- 4. In chapter 3, this book will examine the practical applications of Psp 10instruction Manual in daily life. This chapter will showcase real-world examples of how Psp 10instruction Manual can be effectively utilized in everyday scenarios.
- 5. In chapter 4, this book will scrutinize the relevance of Psp 10instruction Manual in specific contexts. The fourth chapter will explore how Psp 10instruction Manual is applied in specialized fields, such as education, business, and technology.
- 6. In chapter 5, this book will draw a conclusion about Psp 10instruction Manual. This chapter will summarize the key points that have been discussed throughout the book.
  - The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Psp 10instruction Manual.

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