Flexi Soft - MOCO Motion Safety Drive Monitor

Overview

# **SICK LifeTime Services Training Course**

# 

## **Description**

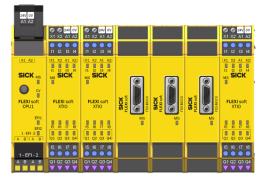
This course provides an introduction to different types of safety motion interfaces including the Flexi Soft integrated safety motion modules. The course examines basic safety motion functions.

# **Objectives**

- Examine different types of safety motion controls and safety motion functions
  - MOC3SA Safe Speed Monitor
  - MOC3ZA Zero Speed Monitor
  - Flexi Soft MOCO Flexi Soft Drive Monitor
    - SLS Safe Limited Speed
    - SSM Safe Speed Monitor
    - SDI Safe Direction
    - o SOS Safe Operating Speed
    - o SS1 Safe Stop 1
    - o SS2 Safe Stop 2
    - SBC Safe Brake Control
- Examine electrical interfacing

#### **Course Benefits**

- The participant will become aware of basic concepts of safety motion
- The participant will be introduced to basic electrical interfacing requirements



1 V20260

Flexi Soft - MOCO Motion Safety Drive Monitor

Overview

# **SICK LifeTime Services Training Course**



# **Target Audience**

Operators, New Employees, Maintenance Supervisors, Managers

# **Prerequisites**

None

#### **Recommended Additional Course**

Basic Machine Safe Guarding Training

#### **Duration**

1 Hour

#### **Class Size**

No maximum size

#### **Where Offered**

- Customer site
- SICK North American Training Center
- Online meeting

#### **Format**

Presentation and exercises/quizzes

# **Testing Available**

Yes

### **Customer Required Materials**

For training at customer site, at a minimum, for every two participants:

- Minimum of two (2) 110 VAC outlets For virtual training:
- Online meeting tool installed (if necessary) prior to attending

# Logistics

The following must be made available for the duration of the training:

- A suitable training room/area
- For in-person training at customer site or at the SICK North American Training Center, SICK provides hardware workstations for the hands-on experience

Failure to have the customer required material and/or logistics available may lead to ineffective training and may result in the class not being able to achieve the described objectives and course benefits.

#### **Part Number**

1065336

Travel expenses additional. Please contact SICK for information.

#### **SICK Training & Education**

From product training, start-up assistance, and engineering and consulting services — SICK provides the necessary support before and after field installation through an established network of field personnel. Training, service and support programs from SICK help you reach your goals with our innovative, costeffective solutions.

SICK offers several types of training programs to help you learn more about our innovative products and systems. Many of our training modules offer hands-on, real-world application examples and problem-solving experiences. Please visit our website at http://www.sickusa.com for more information.

