



Product Service

CERTIFICATE

No. Z10 084596 0001 Rev. 01

Holder of Certificate: **Elmo Motion Control Ltd.**

60 Amal St. P.O. Box 3078
49516 Petach-Tikva
ISRAEL

Certification Mark:



Product: **Safety Related Programmable Electronic System**
Model(s): **Safety Function STO as part of the Drive System GOLD LINE**

Parameters: Safety Function: STO (EN 61800-5-2)
PL e, CAT 3 (EN ISO 13849)
SIL 3 (EN 61508)

Further approvals can be found in the report below.

The report below and the user documentation in the currently valid revision are mandatory part of this certificate. The product complies with the following listed safety requirements only if the specifications documented in the currently valid revision of this report are met.

Tested according to: EN 61508-1:2010 (SIL 3)
EN 61508-2:2010 (SIL 3)
EN 61508-3:2010 (SIL 3)
EN 61800-5-2:2017 (SIL 3)
EN ISO 13849-1:2015 (Cat.3, PL e)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. This certificate is valid until the listed date, unless it is cancelled earlier. All applicable requirements of the testing and certification regulations of TÜV SÜD Group have to be complied. For details see: www.tuvsud.com/ps-cert

Test report no.: **EP85169C**
Valid until: 2026-11-23

Date, 2021-11-25

(Matthias Ramold)