





## CERTIFICATE

No. U8 098377 0008 Rev. 01

Holder of Certificate: halstrup-walcher GmbH

Stegener Str. 10 79199 Kirchzarten GERMANY

**Certification Mark:** 



Product: Control units

(Positioning Systems)

This product was voluntarily tested to the relevant safety requirements referenced on this certificate. It can be marked with the certification mark above. The mark must not be altered in any way. This product certification system operated by TÜV SÜD America Inc. most closely resembles system 3 as defined in ISO/IEC 17067. Certification is based on the TÜV SÜD "Testing, Certification, Validation and Verification Regulations (TCVVR)". TÜV SÜD America Inc. is an OSHA recognized NRTL for USA and a Standards Council of Canada ISO/IEC 17065 accredited Certification body for Canada.

**Test report no.:** 713293433

Date, 2025-06-23

( Xiaoxin Liang )





## CERTIFICATE

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Model(s): Series:

PSE PSW

(for further model details refer to nomenclature below)

Brand Name: halstrup-walcher

**Tested** UL 61010-1:2012/R:2023-06

according to: CSA C22.2 No. 61010-1:2012/U4:2024-11

## **Parameters:**

Model	PSE-Series	PSW-Series
Rated voltage	24 VDC	
IP Degree	IP54 / IP 65	IP68
Protection class	III	

## **Remarks:**

- 1. The device shall comply with the National Standards and/or Electrical Codes of the country in question.
- 2. The device shall be installed, operated and maintained only by suitably trained, qualified personnel according to the manufacturer's instructions and specifications.
- 3. The models are for indoor use in non-hazardous locations.
- 4. The models shall be supplied and protected from an external SELV/PELV supply as specified in user manual.
- 5. External fuses suitable for the application must be provided in final installation: PSE34: max. 10A for motor circuit and max 2A for control unit. All other versions: max. 3.5A for motor circuit and max. 2A for control circuit.
- 6. Electric Actuator can lead to mechanical hazards. Final installation shall ensure that hazardous areas, moving parts are not accessible.
- 7. Stability shall be ensured in final installation.