

## **Test Verification of Conformity**

Certificate No.: CTEE22040164R1

Date: May. 13, 2025

In accordance with the following Applicable Directives:

2014/30/EU

**Electromagnetic Compatibility** 

The equipment, as described herewith, was tested pursuant to applicable test procedure and complies with the requirements of:

EN IEC 61800-3: 2023

The test results are traceable to the international or national standards.

Applicant: Shenzhen YAKO Automation Technology Co., Ltd.

16th Floor, Block B, Building 6, Shenzhen International Innovation Valley, Dashi 1st Road,

Xili Street, Nanshan District, Shenzhen

Manufacturer: Shenzhen YAKO Automation Technology Co., Ltd.

No. 32-1, Dongxin Blvd, Dongjiang High-Tech Industrial Park, Zhongkai High-Tech Zone,

Huizhou 516055, China.

**EUT Name:** Close-Loop Motor

Model number: YK257EC76E1

Listed Model(s): YKabECcde-f, YKAabECcde-f

("a" denotes "2, 3,5", which indicates the number of phases of the Motor;

"b"denotes "20, 25, 28, 32, 35, 42, 50, 57, 60, 85, 86, 90, 110, 130 ",

which indicates Flange Dimension(mm) of the Motor;

"c" denotes "1-350", which indicates the length of the Motor;

"d"denotes "A, B, C, D, E, G, H, N, M, AZ, BZ, CZ, DZ, EZ, GZ, HZ, NZ, MZ",

which indicates the encoder model;

"e" denotes "1-9", which indicates the Encoder resolution;

"(f)" is the model suffix"XXXX", which can be blank or combination

of any alphanumeric and or sumbols that represents customer idendity.)

Shenzhen Huatongwei International Inspection Co., Ltd.

Laboratory: Huatongwei 101, No.006, Keji south 12th Road, High-tech zone community, Yuehai Street, Nanshan District,

Shenzhen, Guangdong, China

Tel: 86-755-26715499 E-mail: cs@szhtw.com.cn Website: Http://www.szhtw.com.cn

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Note:

The certification is only valid for the equipment and configuration described, in conjunction with the test data detailed above.

The CE mark as shown beside can be used, under the responsibility of the manufacturer, after completion of an EC Directive of Conformity and compliance with all relevant EC Directive.

For and on behalf of

Pory Jiene

Shenzhen Huatongwei International Inspection Co., Ltd.

Authorized by:

