

PBA Systems Pte Ltd

Date : 22.10.2020

Our ref. : ZJL

Your ref.:

505 Yishun Industrial Park A, PBA  
building,  
Singapore 768733  
Singapore

**Ref : AK Certificate of Conformity**

Type of Equipment : Ironcore Linear Motor  
Model Designation : See Certificate  
Certificate No. : AK 50483927 0001  
Report No. : 60411862 001

Dear Ladies and Gentlemen,

Please find enclosed your Certificate of Conformity.

We appreciate your support and would like to offer our assistance in the approval of your future products through our extensive range of technical services. Please feel free to contact us whatever your requirements may be.

With kind regards,

Certification Body



Vilmos Sztaroveczki

CC: TÜEV Rheinland Singapore PTE. Ltd.

Enclosure

# C E R T I F I C A T E

## of Conformity



Registration No.: AK 50483927 0001

Report No.: 60411862 001

Holder: **PBA Systems Pte Ltd**  
**505 Yishun Industrial Park A, PBA building,**  
**Singapore 768733**  
**Singapore**

Product: Linear Actuator  
Ironcore Linear Motor

Identification: Type Designation: PIX150B-050-C2-TM-0.5-NC-9NF-HC-00  
PIX250B-125-C2-TM-0.5-NC-9NF-HC-00  
Serial No.: PIX150B-050-C2-CE  
PIX250B-125-C2-CE

Tested acc. to: DIN VDE 0580/11.11

The certificate of conformity refers to the above mentioned product. This is to certify that the specimen is in conformity with the assessment requirement mentioned above. This certificate does not imply assessment of the production of the product and does not permit the use of a TÜV Rheinland mark of conformity.

Yokohama, 22.10.2020



Certification Body

A handwritten signature in blue ink, appearing to read "Vilmos Sztaroveczki".

Vilmos Sztaroveczki

**TÜV Rheinland Japan Ltd. - Yokohama 222-0033 - JAPAN**

Date : 08. September, 2020

PBA Systems Pte Ltd.

505 Yishun Industrial Park A, PBA building, Singapore 768733

**Notification of CoC status**

Product : Linear Motor  
Type : PIX150B-050-C2 and PIX250B-125-C2

Dear customer,

Your equipment, PIX150B and PIX250B had been assessed according to the design requirements of DIN VDE 0580:2011 with referring to checking result of types, PIX150B-050-C2 and PIX250B-125-C2 as representative.

Please be informed, that in our opinion, the technical design of PIX150B and PIX250B were assessed sufficiently to assume compliance with the necessary conformity aspects for design as per requirement of DIN VDE 0580:2011 without all sample for actual tests because of the similarity in construction of tested models.

If you have any questions concerning this project, please do not hesitate to contact us.

With kind regards,



Taizo Nonoguchi  
Project Engineer  
TUV Rheinland Singapore Pte Ltd