



Ref. Certif. No.

FI-66303**IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME****CB TEST CERTIFICATE**

Product

Lithium-ion Rechargeable Battery System

Name and address of the applicant

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No. 568, South Rixian Road, Binhai Economic
Development Zone, Cixi, Ningbo, Zhejiang, China

Name and address of the manufacturer

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No. 568, South Rixian Road, Binhai Economic
Development Zone, Cixi, Ningbo, Zhejiang, China

Name and address of the factory

NINGBO DEYE ESS TECHNOLOGY CO., LTD
No. 568, South Rixian Road, Binhai Economic
Development Zone, Cixi, Ningbo, Zhejiang, China

Note: When more than one factory, please report on page 2

☐ Additional Information on page 2

Ratings and principal characteristics

See page 2

Trademark / Brand (if any)

Customer's Testing Facility (CTF) Stage used

-

Model / Type Ref.

BOS-BX (X=70, 85, 100, 110, 125, 140, 155, 170,
185, 200, 215)Additional information (if necessary may also be
reported on page 2)☐ Additional Information on page 2A sample of the product was tested and found
to be in conformity with

IEC 62619:2022

National Differences:

-

As shown in the Test Report Ref. No. which
forms part of this Certificate

SZES250900780701

This CB Test Certificate is issued by the National Certification Body

SGS Fimko Ltd
Takomotie 8
FI-00380 Helsinki, Finland

Date: 2025-10-22

Signature:

Mark Lohmann
Certification Manager

Issued 2018-06-05

1/2

This document is issued by the Company under its General Conditions of Service accessible at http://www.sgs.com/terms_and_conditions.htm. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein.

Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law.

Ratings and principal characteristics:

Rated voltage and energy:

BOS-B70: 256,0 Vd.c., 71,5 kWh;
BOS-B85: 307,2 Vd.c., 85,8 kWh;
BOS-B100: 358,4 Vd.c., 100,1 kWh;
BOS-B110: 409,6 Vd.c., 114,4 kWh;
BOS-B125: 460,8 Vd.c., 128,7 kWh;
BOS-B140: 512,0 Vd.c., 143,0 kWh;
BOS-B155: 563,2 Vd.c., 157,3 kWh;
BOS-B170: 614,4 Vd.c., 171,6 kWh;
BOS-B185: 665,6 Vd.c., 185,9 kWh;
BOS-B200: 716,8 Vd.c., 200,2 kWh;
BOS-B215: 768,0 Vd.c., 214,5 kWh;
Rated capacity: 280 Ah

SGS Fimko Ltd
Takomotie 8
FI-00380 Helsinki, Finland



Date: 2025-10-22

Signature:



Mark Lohmann
Certification Manager