



EXPLOSION PROTECTION

CERTIFICATE OF CONFORMITY

Cert NO.GYB17.1621

This is to certify that the product

LOAD CELL

manufactured by **NINGBO ZHONGPENG ELECTRIC CO., LTD**
(Address:NO.58 DAGANG 3 ROAD XINQI BEILUN DISTRICT, NINGBO, ZHEJIANG)

which model is **SBG Series**

Ex marking **Ex ia IIC T4 Ga**

product standard **QB/T ZP01-2014**

drawing number **SBG0.5-3t.01-01、SBG5-8t.01-01、SBG10t.01-01、SBG15-25t.01-01**

has been inspected and certified by NEPSI, and that it conforms
to **GB 3836.1-2010,GB 3836.4-2010,GB 3836.20-2010**

This Approval shall remain in force until **2022.08.17**

Remarks **1.Conditions for safe use are specified in the instructions.**
2.Intrinsic safety parameters: $U_i = 20V$, $I_i = 500mA$, $P_i = 1.2W$, $C_i = 25nF$, $L_i = 0.27mH$

Director

National Supervision and Inspection Centre for
Explosion Protection and Safety of Instrumentation

Issued Date **2017.08.18**

This Certificate is valid for products compatible with the documents and samples approved by NEPSI.

103 Cao Bao Road
Shanghai 200233, China

<http://www.nepsi.org.cn>
Email: info@nepsi.org.cn

Tel: +86 21 64368180
Fax: +86 21 64844580