



EUROPEAN INSPECTION AND CERTIFICATION COMPANY S.A.

TYPE EXAMINATION CERTIFICATE

<b>Certificate Number:</b>	TEC.0009
<b>Certificate Expiry Date:</b>	03/07/2022
<b>Applicant/Certificate Holder (Name &amp; Address):</b>	Shanghai Sumpo Electric CO., LTD./ No. 1, 17 Buildings, Lane 2933, HuQingPing Highway, Zhaoxiang, Qingpu, P.R. China
<b>Manufacturer (Name &amp; Address):</b>	Same as applicant
<b>Date of Submission:</b>	19/06/2017
<b>Test Laboratory (Name &amp; Address):</b>	Shanghai Jiao Tong University Elevator Test Center/No. B of Advanced Manufacture Building, School of Mechanical Engineering, No. 800 Dongchuan Road Shanghai, P.R.China
<b>Date and Number of test report:</b>	11/05/2017 No. ETC17F380035
<b>Approved Type of UCM protection means:</b>	Unintended Car Movement Self-Monitoring Subsystem
<b>Model:</b>	P9000
<b>Directive&amp;Standard:</b>	2014/33/EU,EN81-50:2014
<b>Reference Standard:</b>	EN 81-20:2014

This is to certify that, upon the relevant request of the applicant, EUROCERT as Third Party Authority has reviewed the Technical Construction File of the described product which found to fulfill the requirements of 5.8.3.2.5 of EN 81-50:2014 and 5.6.7.3 and 5.6.7.9 of EN 81-20:2014

Athens, 04/07/2017

INSPECTOR

CHAD WANG

FOR EUROCERT SA



Konstantinos Psychogios  
Construction Products and Laboratories  
Manager

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ANNEX A TO CERTIFICATE TEC.0009

TECHNICAL DESCRIPTION

- Product Name/ Product Type / Model** : *Self monitoring subsystem as part of the Protection Device against Unintended Car Movement/P9000*
- Type of Application** : *Self Monitoring Subsystem*
- Hardware Version** : *SP-5000-V3.5*

In order for the self-monitoring function to work properly is should be combined with an encoder and monitoring switch applied on the elevator machine and brake. Also, a suitable Control device and a Drive device according to manufacturer's specifications.