



AGH

AGH University of Science and Technology
Faculty of Mechanical Engineering and Robotics
Department of Machinery Engineering and Transport
al. Mickiewicza 30, 30-059 Kraków

CERTIFICATE

No. 3/X/2019

PRODUCER (APPLICANT)

CBR Rock Master Sp. z o. o. Sp. k.
ul. Królewska 94/11, 30-079 Kraków

PRODUCT

Type A anchor device – type Q Post

TYPE/MODEL

Device versions:
a) SQ type post
b) SQK10 type post
c) SQK8 type post
d) SQKK type post

CHARACTERISTICS

- User: up to two people simultaneously (SQ16 and SQK10) or one person (SQK8 and SQKK)
- Fixing: according to the manufacturer's instructions
- The device does not have an input / output element and non-metallic elements without proof of durability
- Possible head options: UPLR, UPLS, UPLA, UPLW, OBRx, SL

Producer allows to adjust the pole height in the range from 690 to 590 mm, by changing the pole's legs spacing

CERTIFICATE ISSUE BASIS

Certification test report No. 03/X/2019 of October 7, 2019.

REQUIRED TESTS

Static and dynamic tests as well as corrosion resistance according to PN-EN 795:2012 standard, including CEN/TS 16415:2013 regulations, excluding all other standards.

TESTS

The tests of deformation, static and dynamic strength as well as product structure integration have been successful. Corrosion resistance tests of the products also gave positive results. All tests were carried out using the Applicant's equipment at the research stands prepared by the Applicant, under the supervision of the Contractor. A detailed description of the tests and the list of apparatus are presented in the Certification test report No. 03/X/2019 October 7, 2019.


COMPABILITY CONFIRMATION

The Contractor hereby confirms that the characteristics of the tested products are consistent with the assumed requirements – they meet the records of the PN-EN 795:2012 and CEN/TS 16415 standards.

PLACE AND DATE OF ISSUE

Kraków October 11, 2019

CONTRACTOR


Prof. dr hab. inż. Jerzy Kwaśniewski
Head of the Examination Center
UDT CERT AGH

Attention:

All changes made in new models of the equipment that this Certificate applies to must be reported to the Certification Unit conducting the certification (Contractor). In case of changes in normative documents regarding the certified product or the issue of new normative documents, the validity of the certificate should be checked.

For the purposes of launching the product, this Certificate may only be used during its validity period and provided that the provisions of the standard under which the product has been certified apply.

The certificate can only be used as a certificate for a specific product. This also applies to advertising, promotional and commercial materials. Unauthorized or improper use of the certificate may result in its withdrawal.

It is forbidden to change, correct or replace the data contained in the certificate.

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