



TESTING AUTHORIZATION

ACAE (Associazione per la Certificazione delle Apparecchiature Elettriche), Member of **LOVAG** (Low Voltage Agreement Group)

authorizes the Laboratory

Intek S.p.A. - Via Breve 75, 25086 Rezzato (BS)

Laboratory codification number: **IK 01**

to carry out the tests listed in the following, for the purpose to certify the products as stated in the Certificate n° 070B and its annexes, issued to ACAE by ACCREDIA.

List of the authorized tests on the low - voltage components:

*Verification of temperature rise
Verification of dielectric withstand (AC and Impulsive)
Verification of insulation resistance
Verification of short circuit withstand
Verification of operational performance capability
Verification of general performance characteristics
Verification of overload performance capability
Verification of the continuity of the protective circuit
Verification of the properties of insulating materials (Glow-wire, CTI and Flammability)
Verification of the thermal power dissipation capability
Verification of mechanical operation
Verification of lifting and static loads
Verification of degrees of protection IK and IP
Verification of the information (Marketing and Documentation)
Climatic and corrosion tests*

The laboratory has demonstrated to the ACAE's inspector to fulfil the basic requirements of UNI CEI EN ISO/IEC 17025: 2005 Standard for the above purposes.

ACAE will witness the tests according to its Quality Procedure PA 5.2.1 "Test supervision". The renewal of the authorization is subjected to annual audit.

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**ACAE General Secretary
Mr. Virginio Scarioni**

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MEMBRO DEGLI ACCORDI DI MUTUO RICONOSCIMENTO EA, IAF e ILAC

Signatory of EA, IAF and ILAC Mutual Recognition Agreements

ACAE

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