

RESEARCH-DEVELOPMENT AND TESTING NATIONAL  
INSTITUTE FOR ELECTRICAL ENGINEERING

# ICMET CRAIOVA HIGH POWER DIVISION

**HIGH POWER LABORATORY "Ovidiu Rarinca"**  
200746-CRAIOVA, Blvd. DECEBAL, No.118A, ROMANIA  
Matriculation certificate: J16/312/1999, VAT number RO387 1599  
Phone: (351) 402 427; Fax: (251) 415482; (351) 404 890;  
E-mail: [imp@icmet.ro](mailto:imp@icmet.ro)

acreditat pentru  
ÎNCERCARE



SR EN ISO/CEI 17025:2005  
CERTIFICAT DE ACREDITARE  
nr. LI 004/2010

## TEST REPORT No. 11476

**CUSTOMER:** PERSIS ELECTRIC  
No.10, Eftekhar Alley, Larestan Ave., Motahari, Tehran - Iran

**MANUFACTURER:** PERSIS ELECTRIC  
No.10, Eftekhar Alley, Larestan Ave., Motahari, Tehran - Iran

**TESTED PRODUCT:** 400 V, 2850 A, 50 kA Low Voltage Panel  
type ASL-400

**REFERENCE STANDARD:** IEC 61439-1/2009, clause 10.11

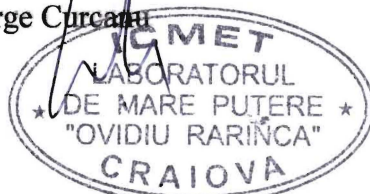
**TEST PERFORMED:** Verification of short-circuit withstand strength

**TEST DATE:** 14-15.06.2012

**TEST RESULT:** Passed the test

Test Report has 15 pages and it is edited in 4 copies from which copy 1 for laboratory and copies 2, 3 and 4 for customer.

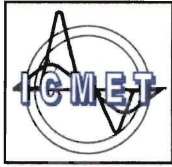
**HEAD OF HIGH POWER DIVISION:**  
Dr. Eng. George Ciuraru



**HEAD OF LABORATORY:**  
Eng. Constantin Iancu

**DATE OF ISSUE:** 2.08.2012

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No.10, Eftekhar Alley, Larestan Ave., Motahari, Tehran - Iran

**MANUFACTURER:** PERSIS ELECTRIC  
No.10, Eftekhar Alley, Larestan Ave., Motahari, Tehran - Iran

**TESTED PRODUCT:** 400 V, 1180 A, 50 kA Low Voltage Panel  
type ASLC-400

**REFERENCE STANDARD:** IEC 61439-1/2009, clause 10.11

**TEST PERFORMED:** Verification of short-circuit withstand strength

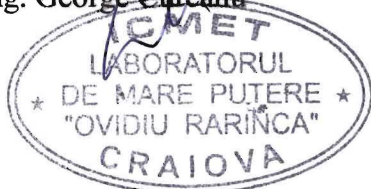
**TEST DATE:** 14-15.06.2012

**TEST RESULT:** Passed the test

Test Report has 17 pages and it is edited in 4 copies from which copy 1 for laboratory and copies 2, 3 and 4 for customer.

**HEAD OF HIGH POWER DIVISION:**  
Dr. Eng. George Carcanu

**HEAD OF LABORATORY:**  
Eng. Constantin Iancu



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