

Type Test Certificate of Dielectric, temperature-rise and short-circuit performance

Apparatus Metal-clad switchgear

Designation NT-SAFE 24
Rated voltage 24 kV ; Rated normal current 1250 A ; Rated frequency 50 Hz

Manufacturer NIROU GROUP – Teheran - IRAN

Tested for NIROU GROUP – Teheran - IRAN

Date(s) of tests from February 12, 2003 to August 25, 2003

Tested by CESI S.p.A. – Milano – ITALY

The apparatus, constructed in accordance with the description, drawings and photographs incorporated in the reference documents, identified in this certificate, has been subjected to the series of proving tests in accordance with

IEC 60298 (1996)

Sub clauses 6.1, 6.3, 6.4, 6.5 and 6.101

This Type Test Certificate has been issued by CESI following exclusively the STL Guides.

The results are shown in the record of Proving Tests and the oscillograms attached in the Test Reports. The values obtained and the general performance are considered to comply with the above Standards and to justify the ratings assigned by the Manufacturer as listed on page No.2 .

The Certificate applies only to the apparatus tested. The responsibility for conformity of any apparatus having the same designations with that tested rests with the Manufacturer.

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Prepared PeC - P. BECCARINI

Verified PeC - A. ELLI

Approved PeC - V. SCARIONI

CESI
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