

Type Test Certificate of Dielectric performances
Temperature rise performance
Short-circuit performances

Apparatus Three-phase metal-clad switchgear

Designation MDS-C-33
Rated voltage 33 kV ; Rated normal current 1250 A ; Rated frequency 50 Hz

Manufacturer MEHRABAD IND. Co. - Tehran - IRAN

Tested for MEHRABAD IND. Co. - Tehran - IRAN

Date(s) of tests from June 25, 2003 to July 10, 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 (1998)
Sub-clauses 6.1, 6.3, 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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