

Test Certificate of Temperature rise performance

Tested samples/items Three phase vacuum circuit breaker

Designation VAH 17-63-50
Rated voltage 17,5 kV ; Rated normal current 5000 A ; Rated frequency 50&60 Hz
Rated short-circuit current 63 kA

Manufacturer AREVA T&D - Montpellier (France)

Client AREVA T&D - Montpellier (France)

Tests date **from** October 29, 2008 **to** October 31, 2008

Tested by CESI S.p.A. - Milan - 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

IEEE Std C37.013-1997

This Test Certificate has been issued by CESI in accordance with above mentioned Standards.

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.

This Test 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.

Only integral reproduction of this Test Certificate, or reproductions of this page accompanied by any pages on which are stated the endorsed ratings of the apparatus tested, are permitted without written permission from CESI.

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