

Type Test Certificate of Switching performance

Apparatus Free-standing three-pole vacuum circuit-breaker without enclosure for grounded neutral systems, for 50 Hz

Designation ISM/TEL 24-16/800
Rated voltage 24 kV ; Rated normal current 800 A ; Rated frequency 50/60 Hz ;
Rated short-circuit current 16 kA

Manufacturer Tavrida Electric

Tested for Tavrida Electric AG

Date(s) of tests **from** November 6, 2006 **to** November 8, 2006

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 62271-100 (2006)
Sub-clause 6.111.5.2

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 BU COM - P. BECCARINI

Verified BU COM - A. GEROLI

Approved BU COM - V. SCARIONI

CESI
Centro Elettrotecnico Sperimentale Italiano
Giacinto Motta SpA
Business Unit Electrical Components Qualification
The Manager
V. Scarioni