

Type Test Certificate of Switching and Short-Circuit Performance

Apparatus Three-pole SF6 gas-insulated general purpose class E3 switch fitted with earthing switch set in a metal enclosed switchgear

Designation FLUSARC F  
Rated voltage 24 kV ; Rated normal current 630 A ; Rated frequency 50 Hz

Manufacturer VEI POWER DISTRIBUTION S.p.A. - Guardamiglio (LO) - ITALY

Tested for VEI POWER DISTRIBUTION S.p.A. - Guardamiglio (LO) - ITALY

Date(s) of tests from March 5, 2001 to July 23, 2001

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 60265-1 (1998)**

Sub-clauses 6.6, 6.101.8.1, 6.101.8.2, 6.101.8.4, 6.101.8.5 and 6.101.8.6

**IEC 60129 (1984)**

Sub-clause 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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Issue date December 2, 2003

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