

STLA

type test certificate of

Breaking performance

apparatus

Back-up current limiting fuses

designation

IBD3

rated voltage 24 kV; rated normal current 100 A; rated frequency 50 Hz

manufacturer

INAEL - Toledo - SPAIN

tested for

INAEL - Toledo - SPAIN

date(s) of tests

January 31, February 10 and March 3, 2000

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 60282-1 (1998) Clause

this type test certificate has been issued by CESI in accordance with the STL objectives and operating principles and under the terms of the STL agreement with the above mentioned standard following exclusively the STL guides.

the results are shown in the record of proving tests and the oschlograms attached in the test reports. The values obtained and the general performance are considered to comply with the above standard and to justify the ratings assigned by the manufacturer as listed on page no. 3.

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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no. of pages

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prepared

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approved

PeC/TEST - V. SCARIONI

CESI

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