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**Mesures des caractéristiques électriques
des tubes électroniques**

**Partie 19:
Méthodes de mesure des stabilisateurs à effluves**

**Measurements of the electrical properties
of electronic tubes and valves**

**Part 19:
Methods of measurement on corona stabilizers**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

**MEASUREMENTS OF THE ELECTRICAL PROPERTIES OF ELECTRONIC
TUBES AND VALVES**

Part 19: Methods of measurement on corona stabilizers

FOREWORD

- 1) The formal decisions or agreements of the IEC on technical matters, prepared by Technical Committees on which all the National Committees having a special interest therein are represented, express, as nearly as possible, an international consensus of opinion on the subjects dealt with.
- 2) They have the form of recommendations for international use and they are accepted by the National Committees in that sense.
- 3) In order to promote this international unification, the IEC expresses the wish that all National Committees having as yet no national rules, when preparing such rules, should use the IEC recommendations as the fundamental basis for these rules in so far as national conditions will permit.
- 4) The desirability is recognized of extending international agreement on these matters through an endeavour to harmonize national standardization rules with these recommendations in so far as national conditions will permit. The National Committees pledge their influence towards that end.

PREFACE

This Recommendation has been prepared by IEC Technical Committee No. 39, Electronic Tubes and Valves.

It forms one of a series dealing with the measurements of the electrical properties of electronic tubes and valves. Reference should be made to the current catalogue of IEC Publications for information on the other parts of the series.

The first draft for methods of measurement on corona stabilizers was discussed at a meeting held in Tokyo in 1965, as a result of which a revised draft was submitted to the National Committees for approval under the Six Months' Rule in January 1967.

The following countries voted explicitly in favour of publication of Part 19:

Australia	Japan
Belgium	Romania
Czechoslovakia	Sweden
Denmark	Switzerland
Finland	Turkey
France	Union of Soviet Socialist Republics
Germany	United Kingdom
Israel	United States of America
Italy	

MESURES DES CARACTÉRISTIQUES ÉLECTRIQUES DES TUBES ÉLECTRONIQUES

Dix-neuvième partie: Méthodes de mesure des stabilisateurs à effluves

1. **Domaine d'application**

Cette recommandation est fondée sur la pratique courante des mesures de stabilisateurs à effluves. Elle ne doit pas être considérée comme une recommandation prise au sens de norme, car une description plus détaillée des méthodes de mesures est nécessaire si l'on veut que les résultats des mesures basées sur ces principes soient comparables dans des tolérances définies.

**MEASUREMENT OF THE ELECTRICAL PROPERTIES
OF ELECTRONIC TUBES AND VALVES**

Part 19: Methods of measurement on corona stabilizers

1. Scope

This Recommendation is based on current practice on the measurement of corona stabilizers. It should not be regarded as a Recommendation in the sense of a standard, because a more detailed description of the measuring methods is needed if measuring results on the basis of these principles have to be comparable within definite tolerances.