

INTERNATIONAL STANDARD

**High-frequency dielectric heating installations - Test methods for the
determination of power output**

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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FOREWORD

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IEC 61308 has been prepared by IEC technical committee 27: Industrial electroheating and electromagnetic processing. It is an International Standard.

This third edition cancels and replaces the second edition published in 2005. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

- a) adaptation and alignment to the principles in more recent editions of IEC 60519-1 and IEC 60519-6;
- b) more detailed descriptions of, in particular, the calorimetric load test and output power evaluation for dielectric plastic welders.

The text of this International Standard is based on the following documents:

Draft	Report on voting
27/1244/FDIS	27/1248/RVD

Full information on the voting for its approval can be found in the report on voting indicated in the above table.

The language used for the development of this International Standard is English.

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