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Glossary of terms used in medical electrical equipment (general terms)

ICS 11.040.01; 01.040.11

Descriptors : medical equipment in general, health care technology (vocabularies)

Reference number : JIS T 1011 : 1988 (E)

Foreword

This translation has been made based on the original Japanese Industrial Standard established by the Minister of International Trade and Industry through deliberations at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law:

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In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

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Glossary of terms used in medical electrical equipment (general terms)

1 Scope This Japanese Industrial Standard specifies general terms relating to medical electrical equipment (hereafter referred to as “terms”) and their meaning.

2 Classification Terms are classified into the following areas:

- (1) Safety
- (2) Biomedical information
- (3) Performance
- (4) Configuration, construction and component
- (5) Information processing and combined technique
- (6) Marking, record, unit and document
- (7) Test
- (8) Use, inspection, maintenance, storage and facility

3 Number, term, and definition As for the number, term and definition, the following remarks shall be referred to.

English equivalent is shown for information.

Remarks 1 The number is expressed by a first letter in English and six numerals with a hyphen “-” being placed between them.

The first letter A denotes a general term and the following three numerals denote the classification numbers (100 to 800).

The last three numerals are serial numbers in the same classification.

- 2 In such a case that a part of a term is enclosed by parentheses “()”, it means that the said part may be omitted. In this procedure, there is no precedence given between the case where the inside of parentheses is omitted and the other case where it is not omitted.
- 3 In the case where two or more terms with different description but with the same meaning are often used, such fact is expressed by using brackets “[]”.
- 4 Omitted, because this item relates to the Japanese expression only.
- 5 Simplified expression, grammatical use, etc. are shown in parentheses “()” following to the term.
Example 1 “PAE (head characters)” (see **A 300-009**)
Example 2 “C (simplified)” (see **A 300-010**)
- 6 When a term is used in multiple classifications, the term is shown in the classification considered most appropriate.