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INDUSTRIAL
STANDARD

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JIS B 9960-1 : 2011

(JMF)

Safety of machinery—Electrical equipment of machines—Part 1: General requirements

(Amendment 1)

JIS B 9960-1:2008 was revised under date of July 25, 2011. The revised items are included in this Amendment 1 and use this in combination with JIS B 9960-1:2008.

ICS 13.110;29.020

Reference number : JIS B 9960-1 : 2011 (E)

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Foreword

This translation has been made based on the Amendment to the original Japanese Industrial Standard revised by the Minister of Health, Labour and Welfare and the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently, **JIS B 9960-1:2008** is partially replaced with this Amendment.

Date of Establishment: 1999-07-20

Date of Revision: 2011-07-25

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Investigated by: Japanese Industrial Standards Committee
Standards Board

Technical Committee on Industrial Machinery

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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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Safety of machinery—Electrical equipment of machines—Part 1: General requirements (Amendment 1)

Introduction for Amendment 1

This Amendment has been prepared based on Amendment 1 published in 2008 for IEC 60204-1 : 2005 with some modifications of the technical contents. A part of the contents in Amendment 1 for IEC 60204-1 : 2005 has been covered by JIS B 9960-1 : 2008, yet this Amendment is to add the contents not stated in the original International Standard.

JIS B 9960-1:2008 is revised as follows.

2 Normative references

Replace "JIS B 9703 : 2000" by the following.

"JIS B 9703 : 2011 *Safety of machinery—Emergency stop—Principles for design*

NOTE: Corresponding International Standard: ISO 13850 : 2006 *Safety of machinery—Emergency stop—Principles for design* (IDT)"

2 Normative references

Replace "JIS B 9705-1 : 2000" by the following.

"JIS B 9705-1: 2011 *Safety of machinery—Safety-related parts of control systems—Part 1: General principles for design*

NOTE: Corresponding International Standard: ISO 13849-1 : 2006 *Safety of machinery—Safety-related parts of control systems—Part 1: General principles for design* (IDT)"

2 Normative references

Add the following after JIS C 0453 : 2005.

"JIS C 0454 : 2005 *Structuring of technical information and documentation*

NOTE: Corresponding International Standard: IEC 62023 : 2000 *Structuring of technical information and documentation* (IDT)"

2 Normative references

Delete "JIS C 0664 : 2003".