



PRAKAS
ON
INDUSTRIAL STANDARD OF CAMBODIA FOR
ELECTRICAL AND ELECTRONIC PRODUCTS AS MANDATORY STANDARDS

THE MINISTER OF INDUSTRY, MINES AND ENERGY

- Seen the Constitution of the Kingdom of Cambodia.
- Seen the Royal Decree N° NS/RKM/1198/72 dated 30 November 1998 on the appointment of the Royal Government of the Kingdom of Cambodia.
- Seen the Royal Kram N° NS/RKM/0196/05 dated 24 January 1996 promulgating the Law on the establishment of the Ministry of Industry, Mines and Energy.
- Seen the Royal Kram N° NS/RKM/0600/001 dated 21 June 2000 promulgating the Law on the Management of Quality and Safety of products, goods and services.
- Seen the Sub-Decree N° 42 ANK.BK dated 15 May 2001 on Industrial Standards of Cambodia.
- Referred to the record of the 10th meeting of Technical Committee dated 26 November 2003 on the adoption of International Standards (IEC standards) for electrical and electronic products to be Industrial Standards of Cambodia and the discussion on the criteria of Standard Marks.
- Referred to the current situation.

DECIDES

Article 1: To establish the Industrial Standards of Cambodia as mandatory standards specifying class, marking, labeling, testing and safety requirements of electrical and electronic products producing, importing and distributing for using or selling in the Kingdom of Cambodia as follows:

- 1- CS 0010:2003 Safety of household and similar electrical appliances - Part 1: General requirements(Third edition) by adopting IEC 60335-1:1991 .
- 2- CS 0011:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for appliances for skin or hair care by adopting IEC 60335-2-23:1997 .
- 3- CS 0012:2003 Safety of household and similar electrical appliances - Part 2-15: Particular requirements for appliances for heating liquids by adopting IEC 60335-2-15:2000 .
- 4- CS 0013:2003 Safety of household and similar electrical appliances - Part 2-13: Particular requirements for deep fat fryers, frying pans and similar appliances by adopting IEC 60335-2-13:1999 .
- 5- CS 0014:2003 Safety of household and similar electrical appliances - Part 2-3: Particular requirements for electrical irons by adopting IEC 60335-2-3:2000 .
- 6- CS 0015:2003 Safety of household and similar electrical appliances - Part 2-14: Particular requirements for kitchen machines by adopting IEC 60335-2-14:1994 .

- 7- CS 0016:2003 Safety of household and similar electrical appliances - Part 2-25: Particular requirements for microwave ovens by adopting IEC 60335-2-25:1999 .
- 8- CS 0017:2003 Plugs and socket-outlets for household and similar purposes - Part 1: General requirements by adopting IEC 60884-1:1994
- 9- CS 0018:2003 Safety of household and similar electrical appliances - Part 2-2: Particular requirements for vacuum cleaners and water suction cleaning appliances by adopting IEC 60335-2-2:1998 .
- 10- CS 0019:2003 Safety of household and similar electrical appliances - Part 2-7: Particular requirements for washing machines by adopting IEC 60335-2-7:2000 .
- 11- CS 0020:2003 Safety of household and similar electrical appliances - Part 2-4: Particular requirements for spin extractors by adopting IEC 60335-2-4:2000 .
- 12- CS 0021:2003 Safety of household and similar electrical appliances - Part 2-24: Particular requirements for refrigerating appliances, ice-cream appliances and ice-makers by adopting IEC 60335-2-24:2002 .
- 13- CS 0022:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for sewing machines by adopting IEC 60335-2-28:1994 .
- 14- CS 0023:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for portable heating tools and similar appliances by adopting IEC 60335-2-45:1996 .
- 15- CS 0024:2003 Polyvinyl chloride insulated cables of rated voltage up to and including 450/750 V - Part 1: General requirements by adopting IEC 60227-1:1993 .
- 16- CS 0025:2003 Incandescent lamps - Safety specifications - Part 1: Tungsten filament lamps for domestic and similar general lighting purposes by adopting IEC 60432-1:1999
- 17- CS 0026:2003 Switches for household and similar fixed-electrical installations - Part 1: General requirements by adopting IEC 60669-1:2000 .
- 18- CS 0027:2003 Self-ballasted lamps for general lighting services, Safety requirements by adopting IEC 60968:1999 .
- 19- CS 0028:2003 Safety of hand-held motor-operated electric tools - Part 2: Particular requirements for circular saws and circular knives by adopting IEC 60745-2-5:1993 .
- 20- CS 0029:2003 Audio, video and similar electronic apparatus, Safety requirements by adopting IEC 60065:1998 .
- 21- CS 0030:2003 Low-voltage fuses - Part 1: General requirements by adopting IEC 60269-1:1998 .
- 22- CS 0031:2003 Lamp holders for tubular fluorescent lamps and starter holders by adopting IEC 60400:1999 .
- 23- CS 0032:2003 Electrical accessories - Circuit-breakers for over current protection for household and similar installations by adopting IEC 60898:1995 .
- 24- CS 0033:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for electric shavers, hair clippers and similar appliances by adopting IEC 60335-2-8:1992 .
- 25- CS 0034:2003 Luminaires - Part 1: General requirements and tests by adopting IEC 60598-1:1999 .
- 26- CS 0035:2003 Luminaires - Part 2: Particular requirements - Section 4: Portable general purpose luminaries by adopting IEC 60598-2-4:1997 .
- 27- CS 0036:2003 Luminaires- Part 2: Particular requirements - Section 8: Hand lamps by adopting IEC 60598-2-8:1996 .
- 28- CS 0037:2003 Safety of household and similar electrical appliances - Part 2-9: Particular requirements for grills, toasters and similar portable cooking Appliances by adopting IEC 60335-2-9:1998 .

- 29- CS 0038:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for fixed immersion heaters by adopting IEC 60335-2-73:1994 .
- 30- CS 0039:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for portable immersion heaters by IEC 60335-2-74:1994 .
- 31- CS 0040:2003 Performance and construction of electric circulating fans and regulators by IEC 60879:1986 .
- 32- CS 0041:2003 Luminaires - Part 2-20: Particular requirements - Lighting chains by adopting IEC 60598-2-20:1996 .
- 33- CS 0042:2003 Safety of hand-held motor-operated electric tools - Part 1: General requirements by adopting IEC 60745-1:1989 .
- 34- CS 0043:2003 Safety of hand-held motor-operated electric tools. Part 2: Particular requirements for drills by IEC 60745-2-1:1989 .
- 35- CS 0044:2003 Isolating transformers and safety isolating transformers. Requirements by adopting IEC 60742:1983 .
- 36- CS 0045:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for fans by adopting IEC 60335-2-80:1997 .
- 37- CS 0046:2003 Safety of power transformers, power supply units and similar - Part 2: Particular requirements for safety isolating transformers for general use by adopting IEC 61558-2-6:1996 .
- 38- CS 0047:2003 Safety of information technology by adopting IEC 60950:1991 .
- 39- CS 0048:2003 Safety of hand-held motor-operated electric tools. Part 2: Particular requirements for grinders, polishers and disk-type sanders by adopting IEC 60745-2-3:1984 .
- 40- CS 0049:2003 Safety of household and similar electrical appliances - Part 2: Particular requirements for storage water heaters by adopting IEC 60335-2-21:1997 .
- 41- CS 0050:2003 Power cables with extruded insulation and their accessories for rated voltages from 1 kV ($U_m = 1,2$ kV) up to 30 kV ($U_m = 36$ kV) - Part 1: Cables for rated voltages of 1 kV ($U_m = 1,2$ kV) and 3 kV ($U_m = 3,6$ kV) by adopting IEC 60502-1:1994 .

Article 2: Companies and manufactures who produce or import those electrical and electronic products for selling or using in the Kingdom of Cambodia shall comply with the above mandatory standards and those shall be applied a standard mark by printing or sticking after obtaining standards license from the Ministry of Industry, Mines and Energy.

Article 3: All previous Prakas and regulations which are contrary to this Prakas shall be annulled.

Article 4: This Prakas shall come into force from the below signing date.

Minister of Industry, Mines and Energy
Signed and Sealed: SUY SEM

C.C:

- Council of Minister
- Cabinet of Samdech Prime Minister
(For information)
- Ministry of Interior
- Ministry of Economy and Finance
- Ministry of Commerce
- Ministry of Health
- Ministry of Agriculture, Forestry and Fishery
- Ministry of Information
- Ministry of Education, youth and sport
- Ministry of Women Affair
- Ministry of Justice
- Custom department
- Phnom Penh Chamber of Commerce
- Municipal and Provincial Halls
- Municipal and Provincial Services of Industry, Mines and Energy
(For implementation)
- Document-Archives