

**TISI Library Accession List**  
**(October-December 2008)**

**ABRASIVES**

**ISO**

*ISO 8486-2 2007* Bonded abrasives - Determination and designation of grain size distribution  
P.2: Microgrits F230 to F2000 /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed.  
Geneva: ISO, 2007.

**AGRICULTURAL EQUIPMENT**

**ISO**

*ISO 11783-1 2007* Tractors and machinery for agriculture and forestry - Serial control and  
communications data network - P.1: General standard for mobile data communication /By International  
Organization for Standardization (ISO). Geneva: ISO, 2007.

*ISO 11783-3 2007* Tractors and machinery for agriculture and forestry - Serial control and  
communications data network - P.3: Data link layer /By International Organization for Standardization  
(ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

*ISO 11783-11 2007* Tractors and machinery for agriculture and forestry - Serial control and  
communications data network - P.11: Mobile data element dictionary /By International Organization for  
Standardization (ISO). Geneva: ISO, 2007.

*ISO 11783-13 2007* Tractors and machinery for agriculture and forestry - Serial control and  
communications data network - P.13: File server /By International Organization for Standardization  
(ISO). Geneva: ISO, 2007.

**AGRICULTURAL TRACTORS**

**ISO**

*ISO 11783-1 2007* Tractors and machinery for agriculture and forestry - Serial control and  
communications data network - P.1: General standard for mobile data communication /By International  
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*ISO 11783-11 2007* Tractors and machinery for agriculture and forestry - Serial control and  
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*ISO 11783-3 2007 Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.3: Data link layer /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.*

*ISO 11783-13 2007 Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.13: File server /By International Organization for Standardization (ISO). Geneva: ISO, 2007.*

## **AIDS FOR THE DISABLED**

### **JSA**

*JIS T9203 2006 Electric wheelchairs /By Japanese Standards Association (JSA). Tokyo: JSA, 2006.*

## **AIR POLLUTION**

### **ISO**

*ISO 10396 2007 Stationary source emissions - Sampling for the automated determination of gas emission concentrations for permanently - installed monitoring systems /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.*

## **AIR - QUALITY CONTROL**

### **ISO**

*ISO 10396 2007 Stationary source emissions - Sampling for the automated determination of gas emission concentrations for permanently - installed monitoring systems /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.*

## **AIRCRAFT**

### **ISO**

*ISO 11075 2007 Aircraft - De-icing/anti-icing fluids - ISO type 1 /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.*

*ISO 11078 2007 Aircraft - De-icing/anti-icing fluids - ISO types II, III and IV /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.*

## **AMPEROMETRIC METHOD**

### **ISO**

*ISO 9005 2007 Nuclear energy - Uranium dioxide powder and sintered pellets - Determination of oxygen/uranium atomic ratio by the amperometric method /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.*

## **AUDIO SYSTEMS**

### **IEC**

*IEC 62503 2008* Multimedia quality - Method of assessment of synchronization of audio and video /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

## **BANKING DOCUMENTS**

### **ISO**

*ISO 11568-4 2007* Banking - Key management (retail) - P.4: Asymmetric cryptosystems - Key management and life cycle /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **BANKS**

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*ISO 11568-4 2007* Banking - Key management (retail) - P.4: Asymmetric cryptosystems - Key management and life cycle /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **BARRELS (CONTAINERS) - GLASS**

### **ISO**

*ISO 11040-4 2007* Prefilled syringes - P.4: Glass barrels for injectables /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **BEARINGS**

### **ISO**

*ISO 10285 2007* Rolling bearings - Sleeve type linear ball bearings - Boundary dimensions and tolerances /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **BEND TESTING**

### **ISO**

*ISO 11093-6 2005* Paper and board - Testing of cores - P. 6: Determination of bending strength by the three-point method /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

## **BINDING AGENTS**

### **ISO**

*ISO 10283 2007* Binders for paints and varnishes - Determination of monomeric diisocyanates in isocyanate resins /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **BINDING AGENTS - PAINTS**

### **ISO**

*ISO 11909 2007* Binders for paints and varnishes - Polyisocyanate resins - General methods of test /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **BINDING AGENTS - VARNISHES**

### **ISO**

*ISO 11909 2007* Binders for paints and varnishes - Polyisocyanate resins - General methods of test /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **BIOLOGICAL ANALYSIS AND TESTING**

### **ISO**

*ISO 10993-12 2007* Biological evaluation of medical devices - P.12: Sample preparation and reference materials /By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2007.

## **BIOLOGICAL INDICATORS**

### **ISO**

*ISO 18472 2006* Sterilization of health care products - Biological and chemical indicators - Test equipment /By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **BOARD (PAPER)**

### **ISO**

*ISO 3783 2006* Paper and board - Determination of resistance to picking - Accelerated speed method using the IGT-type tester (electric model) /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

*ISO 11093-6 2005* Paper and board - Testing of cores - P. 6: Determination of bending strength by the three-point method /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2005.

*ISO 11093-9 2006* Paper and board - Testing of cores - P. 9: Determination of flat crush resistance /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **BOILERS**

### **ASME**

*ASME BPVC 2007* ASME Boiler and Pressure Vessel Code: An International Code 2007 /By American Society of Mechanical Engineers (ASME). New York: ASME, 2007.

## **CARBON MONOXIDE**

### **ISO**

*ISO 8454 2007* Cigarettes - Determination of carbon monoxide in the vapour phase of cigarette smoke - NDIR method /By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2007.

## **CE MARKING**

### **BSI**

*BSI 04-137487 2007* CE Marking for personal protective equipment - A guide to the European directive /By British Standards Institution (BSI). London: BSI, 2007.

*BSI 04-137607 2007* CE Marking for machinery - A guide to the European directive /By British Standards Institution (BSI). London: BSI, 2007.

*BSI 04-137608 2007* Regulatory compliance CE Marking of insulating glass units - Manufacturer's Toolkit /By British Standards Institution (BSI). London: BSI, 2007.

*BSI 04-137609 2007* The low voltage directive - A guide to CE Marking /By British Standards Institution (BSI). London: BSI, 2007.

*BSI 04-137610 2008* The low voltage directives - A guide to CE Marking /By British Standards Institution (BSI). London: BSI, 2008.

*BSI 04-137615 2007* CE Marking for Electromagnetic Compatibility - A guide to CE Marking /By British Standards Institution (BSI). London: BSI, 2007.

## **CEMENTS**

### **ACI**

*ACI Manual 2008* ACI Manual of Concrete Practice 2008 /By American Concrete Institute (ACI). Farmington Hills: ACI, 2008.

## **CHEMICAL ANALYSIS AND TESTING**

### **ISO**

*ISO 11257 2007* Iron ores for shaft direct-reduction feedstocks - Determination of the low-temperature reduction-disintegration index and degree of metallization /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

*ISO 11258 2007* Iron ores for shaft direct-reduction feedstocks - Determination of the reducibility index, final degree of reduction and degree of metallization /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

*ISO 21079-1 2008* Chemical analysis of refractories containing alumina, zirconia and silica - Refractories containing 5% to 45% of ZrO<sub>2</sub> (alternative to the X-ray fluorescence method) - P.1: Apparatus, reagents and dissolution /By International Organization for Standardization (ISO). Geneva: ISO, 2008.

## **CIGARETTES**

### **ISO**

*ISO 8454 2007* Cigarettes - Determination of carbon monoxide in the vapour phase of cigarette smoke - NDIR method /By International Organization for Standardization (ISO). 3<sup>rd</sup> ed. Geneva: ISO, 2007.

## **CLASSIFICATION SYSTEMS**

### **ISO**

*ISO 10081-4 2007* Classification of dense shaped refractory products - P.4: Special products /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **COATINGS**

### **ISO**

*ISO 8501-1 2007* Preparation of steel substrates before application of paints and related products - Visual assessment of surface cleanliness - P.1: Rust grades and preparation grades of uncoated steel substrates and of steel substrates after overall removal of previous coatings //By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **COFFEE**

### **ISO**

*ISO 10470 2004* Green coffee - Defect reference chart /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **COLORIMETRY**

### **ISO**

*ISO 10526 2007* CIE standard illuminants for colorimetry /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **COMMUNICATION NETWORKS**

### **ISO**

*ISO 11783-1 2007* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.1: General standard for mobile data communication /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

*ISO 11783-3 2007* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.3: Data link layer /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

*ISO 11783-11 2007* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.11: Mobile data element dictionary /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

*ISO 11783-13 2007* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.13: File server /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **COMPUTER CONTROL UNITS**

### **ISO**

*ISO 11898-5 2007* Road vehicles - Controller area network (CAN) - P.5: High-speed medium access unit with low-power mode /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **COMPUTER NETWORKS**

### **ISO**

*ISO 11898-5 2007* Road vehicles - Controller area network (CAN) - P.5: High-speed medium access unit with low-power mode /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **CONCRETE ADMIXTURES**

### **ACI**

*ACI Manual 2008* ACI Manual of Concrete Practice 2008 /By American Concrete Institute (ACI). Farmington Hills: ACI, 2008.

## **CONCRETES**

### **ACI**

*ACI Manual 2008* ACI Manual of Concrete Practice 2008 /By American Concrete Institute (ACI). Farmington Hills: ACI, 2008.

### **BSI**

*BS 8500-1 2006* Concrete - Complementary British Standard to BS EN 206-1 - P.1: Method of specifying and guidance for the specifier /By British Standards Institution (BSI). London: BSI, 2006.

*BS 8500-2 2006* Concrete - Complementary British Standard to BS EN 206-1 - P.2: Specification for constituent materials and concrete /By British Standards Institution (BSI). London: BSI, 2006.

## **CONFORMITY ASSESSMENT**

### **ISO**

*ISO/PAS 17001 2005* Conformity assessment - Impartiality - Principles and requirements /By International Organization for Standardization (ISO). Geneva: ISO, 2005.

*ISO/PAS 17004 2005* Conformity assessment - Disclosure of information - Principles and requirements /By International Organization for Standardization (ISO). Geneva: ISO, 2005.

*ISO/PAS 17005 2008* Conformity assessment - Use of management systems - Principles and requirements /By International Organization for Standardization (ISO). Geneva: ISO, 2008.



## **CONTROL TECHNOLOGY**

### **IEC**

*IEC 60027-6 2006* Letter symbols to be used in electrical technology - P.6: Control technology /By International Electrotechnical Commission (IEC). Geneva: IEC, 2006.

## **COOKING APPLIANCES**

### **IEC**

*IEC 60335-2-12 2002* Household and similar electrical appliances - Safety - P.2-12: Particular requirements for warming plates and similar appliances /By International Electrotechnical Commission (IEC). 5<sup>th</sup> ed. Geneva: IEC, 2008.

## **CORROSION TESTS**

### **ISO**

*ISO 9227 2006* Corrosion tests in artificial atmospheres - Salt spray tests /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **COSMETICS**

### **ISO**

*ISO 16212 2008* Cosmetics - Microbiology - Enumeration of yeast and mould /By International Organization for Standardization (ISO). Geneva: ISO, 2008.

## **CRANES**

### **ISO**

*ISO 10972-4 2007* Cranes - Requirements for mechanisms - P.4: Jib cranes /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **CRUSHING TESTS**

### **ISO**

*ISO 11093-9 2006* Paper and board - Testing of cores - P. 9: Determination of flat crush resistance /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2006.

## **CUTTING TOOLS**

### **ISO**

*ISO/TR 24857 2006* Synthetic industrial diamond grit products - Single-particle compressive failure strength - "Dia test-SI" system /By International Organization for Standardization (ISO). Geneva: ISO, 2006.

## **DAIRY PRODUCTS**

### **ISO**

*ISO 11815 2007* Milk - Determination of total milk-clotting activity of bovine rennets /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **DATA LINK LAYER (OSI)**

### **ISO**

*ISO 11783-3 2007* Tractors and machinery for agriculture and forestry - Serial control and communications data network - P.3: Data link layer /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **DEFECTS**

### **ISO**

*ISO 21227-3 2007* Paints and varnishes - Evaluation of defects on coated surfaces using optical imaging - P. 3 : Evaluation of delamination and corrosion around a scribe /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **DENTAL EQUIPMENT**

### **ISO**

*ISO 10650-2 2007* Dentistry - Powered polymerization activators - P.2: Light-emitting diode (LED) lamps /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **DENTAL EQUIPMENT - ACTIVATING AGENTS**

### **ISO**

*ISO 10650-2 2007* Dentistry - Powered polymerization activators - P.2: Light-emitting diode (LED) lamps /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **DENTAL PROSTHESIS**

### **ISO**

*ISO 20795-1 2008* Dentistry - Base polymers - P.1: Denture base polymers /By International Organization for Standardization (ISO). Geneva: ISO, 2008.

## **DENTISTRY**

### **ISO**

*ISO 10650-2 2007* Dentistry - Powered polymerization activators - P.2: Light-emitting diode (LED) lamps /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

*ISO 20795-1 2008* Dentistry - Base polymers - P.1: Denture base polymers /By International Organization for Standardization (ISO). Geneva: ISO, 2008.

## **DEPENDABILITY**

### **IEC**

*IEC 60300-3-4 2007* Dependability management - P.3-4: Application guide - Guide to the specification of dependability requirements /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> ed. Geneva: IEC, 2007.

## **DETAIL SPECIFICATION**

### **IEC**

*IEC 60603-7 2008* Connectors for electronic equipment - P. 7: Detail specification for 8-way, unshielded, free and fixed connectors /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2008.

## **DETERMINATION OF CONTENT**

### **ISO**

*ISO 11815 2007* Milk - Determination of total milk-clotting activity of bovine rennets /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **DIMENSIONAL MEASUREMENT**

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## **DIRECTION-CONTROL VALVES**

### **ISO**

*ISO 10770-3 2007* Hydraulic fluid power - Electrically modulated hydraulic control valves - P.3: Test methods for pressure control valves /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **EARTH MOVING EQUIPMENT**

### **ISO**

*ISO 10567 2007* Earth-moving machinery - Hydraulic excavators - Lift capacity /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

## **ELECTRIC CABLES**

### **IEC**

*IEC 60189-1 2007* Low-frequency cables and wires with PVC insulation and PVC sheath - P.1: General test and measuring methods /By International Electrotechnical Commission (IEC). 3rd ed. Geneva: IEC, 2007.

*IEC 60189-2 2007* Low-frequency cables and wires with PVC insulation and PVC sheath - P.2: Cables in pairs, triples, quads and quintuples for inside installations /By International Electrotechnical Commission (IEC). 4<sup>th</sup> ed. Geneva: IEC, 2007.

*IEC 60189-3 2007* Low-frequency cables and wires with PVC insulation and PVC sheath - P.3: Equipment wires with solid or stranded conductor wires, PVC insulated, in singles, pairs and triples /By International Electrotechnical Commission (IEC). 4<sup>th</sup> ed. Geneva: IEC, 2007.

*IEC 60229 2007* Electric cables - Tests on extruded oversheaths with a special protective function /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2007.

## **ELECTRIC CONNECTORS**

### **IEC**

*IEC 60512-16-1 2008* Connectors for electronic equipment - Tests and measurements - P.16-1: Mechanical tests on contacts and terminations - Test 16a: Probe damage /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

*IEC 60512-16-3 2008* Connectors for electronic equipment - Tests and measurements - P.16-3: Mechanical tests on contacts and terminations - Test 16c: Contact-bending strength /By International Electrotechnical Commission (IEC). Geneva: IEC 2008.

*IEC 60512-16-4 2008* Connectors for electronic equipment - Tests and measurements - P.16-4: Mechanical tests on contacts and terminations - Test 16d: Tensile strength (crimped connections) /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

*IEC 60512-16-5 2008* Connectors for electronic equipment - Tests and measurements - P. 16-5: Mechanical tests on contacts and terminations - Test 16e: Gauge retention force (resilient contacts) /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

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*IEC 60512-16-7 2008* Connectors for electronic equipment - Tests and measurements - P. 16-7: Mechanical tests on contacts and terminations - Test 16g: Measurement of contact deformation after crimping /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

*IEC 60512-16-9 2008* Connectors for electronic equipment - Tests and measurements - P. 16-9: Mechanical tests on contacts and terminations - Test 16i: Grounding contact spring holding force /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

*IEC 60512-16-14 2008* Connectors for electronic equipment - Tests and measurements - P. 16-14: Mechanical tests on contacts and terminations - Test 16n: Bending strength, fixed male tabs /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

*IEC 60512-16-16 2008* Connectors for electronic equipment - Tests and measurements - P. 16-16: Mechanical tests on contacts and terminations - Test 16p: Torsional strength, fixed male tabs /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

*IEC 60512-16-17 2008* Connectors for electronic equipment - Tests and measurements - P. 16-17: Mechanical tests on contacts and terminations - Test 16q: Tensile and compressive strength, fixed male tabs /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

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*IEC 60603-7 2008* Connectors for electronic equipment - P. 7: Detail specification for 8-way, unshielded, free and fixed connectors /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2008.

## **ELECTRIC CONTROL EQUIPMENT**

### **IEC**

*IEC 60730-2-9 2008* Automatic electrical controls for household and similar use - P. 2-9: Particular requirements for temperature sensing controls /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2008.

*IEC 61915-1 2007* Low-voltage switchgear and controlgear - Device profiles for networked industrial devices - P. 1: General rules for the development of device profiles /By International Electrotechnical Commission (IEC). Geneva: IEC, 2007.

## **ELECTRIC POWER SYSTEM DISTURBANCES**

### **ISO**

*ISO 11451-3 2007* Road vehicles - Vehicle test methods for electrical disturbances from narrowband radiated electromagnetic energy - P.3: On-board transmitter simulation /By International Organization for Standardization (ISO). 2<sup>nd</sup> ed. Geneva: ISO, 2007.

*ISO 11452-8 2007* Road vehicles - Component test methods for electrical disturbances from narrowband radiated electromagnetic energy - P.8: Immunity to magnetic fields /By International Organization for Standardization (ISO). Geneva: ISO, 2007.

## **ELECTRIC POWER SYSTEMS**

### **IEC**

*IEC 61800-7-202 2007* Adjustable speed electrical power drive systems - P. 7-202: Generic interface and use of profiles for power drive systems - Profile type 2 specification /By International Electrotechnical Commission (IEC). Geneva: IEC, 2007.

*IEC 61800-7-301 2007* Adjustable speed electrical power drive systems - P. 7-301: Generic interface and use of profiles for power drive systems - Mapping of profile type 1 to network technologies /By International Electrotechnical Commission (IEC). Geneva: IEC, 2007.

*IEC 61800-7-302 2007* Adjustable speed electrical power drive systems - P. 7-302: Generic interface and use of profiles for power drive systems - Mapping of profile type 2 to network technologies /By International Electrotechnical Commission (IEC). Geneva: IEC, 2007.

*IEC 61800-7-304 2007* Adjustable speed electrical power drive systems - P. 7-304: Generic interface and use of profiles for power drive systems - Mapping of profile type 4 to network technologies /By International Electrotechnical Commission (IEC). Geneva: IEC, 2007.

## **ELECTRIC WIRES**

### **IEC**

*IEC 60189-1 2007* Low-frequency cables and wires with PVC insulation and PVC sheath - P.1: General test and measuring methods /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2007.

*IEC 60189-2 2007* Low-frequency cables and wires with PVC insulation and PVC sheath - P.2: Cables in pairs, triples, quads and quintuples for inside installations /By International Electrotechnical Commission (IEC). 4<sup>th</sup> ed. Geneva: IEC, 2007.

*IEC 60189-3 2007* Low-frequency cables and wires with PVC insulation and PVC sheath - P.3: Equipment wires with solid or stranded conductor wires, PVC insulated, in singles, pairs and triples /By International Electrotechnical Commission (IEC). 4<sup>th</sup> ed. Geneva: IEC, 2007.

## **ELECTRICAL COMPONENTS**

### **IEC**

*IEC/TR 60695-1-21 2008* Fire hazard testing - P. 1-21: Guidance for assessing the fire hazard of electrotechnical products - Ignitability - Summary and relevance of test methods /By International Electrotechnical Commission (IEC). Geneva: IEC, 2008.

*IEC 60695-1-30 2008* Fire hazard testing - P. 1-30: Guidance for assessing the fire hazard of electrotechnical products - Preselection testing process - General guidelines /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> Geneva: IEC, 2008.

## **ELECTRICAL EQUIPMENT**

### **IEC**

*IEC 60079-27 2008* Explosive atmospheres - P.27: Fieldbus intrinsically safe concept (FISCO) /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> ed. Geneva: IEC, 2008.

*IEC 60204-32 2008* Safety of machinery - Electrical equipment of machines - P.32: Requirements for hoisting machines /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> ed. Geneva: IEC, 2008.

## **ELECTRICAL HOUSEHOLD APPLIANCES**

### **IEC**

*IEC 60335-2-12 2002* Household and similar electrical appliances - Safety - P.2-12: Particular requirements for warming plates and similar appliances /By International Electrotechnical Commission (IEC). 5<sup>th</sup> ed. Geneva: IEC, 2008.

## **ELECTRICAL INSTALLATION**

### **IEC**

*IEC 60092-350 2008* Electrical installations in ships - P.350: General construction and test methods of power, control and instrumentation cables for shipboard and offshore applications /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2008.

*IEC 60092-507 2008* Electrical installations in ships - P.507: Small vessels /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> ed. Geneva: IEC, 2008.

## **ELECTRICAL INSULATING MATERIALS**

### **IEC**

*IEC 60216-3 2006* Electrical insulating materials - Thermal endurance properties - P.3: Instructions for calculating thermal endurance characteristics /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> ed. Geneva: IEC, 2006.

*IEC 60216-4-1 2006* Electrical insulating materials - Thermal endurance properties - P.4-1: Ageing ovens - Single-chamber ovens /By International Electrotechnical Commission (IEC). 4<sup>th</sup> ed. Geneva: IEC, 2006.

*IEC 60216-5 2008* Electrical insulating materials - Thermal endurance properties - P.5: Determination of relative thermal endurance index (RTE) of an insulating material /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2008.

*IEC 60216-6 2006* Electrical insulating materials - Thermal endurance properties - P.6: Determination of thermal endurance indices (TI and RTE) of an insulating material using the fixed time frame method /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> ed. Geneva: IEC, 2006.

*IEC 60626-3 2008* Combined flexible materials for electrical insulation - P. 3: Specifications for individual materials /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2008.

*IEC 60641-3-1 2008* Pressboard and presspaper for electrical purposes - P. 3: Specifications for individual materials - Sheet 1: Requirements for pressboard, types B.0.1, B.0.3, B.2.1, B.2.3, B.3.1, B.3.3, B.4.1, B.4.3, B.5.1, B.5.3 and B.6.1 /By International Electrotechnical Commission (IEC). 2<sup>nd</sup> ed. Geneva: IEC, 2008.

## **ELECTRICAL MEDICAL EQUIPMENT**

### **IEC**

*IEC 60601-2-29 2008* Medical electrical equipment - P. 2-29: Particular requirements for the basic safety and essential performance of radiotherapy simulators /By International Electrotechnical Commission (IEC). 3<sup>rd</sup> ed. Geneva: IEC, 2008.



## **ELECTRICAL PROTECTION EQUIPMENT**

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## มาตรฐานไทย

### ความปลอดภัย

มอก. 2336 2550 มาตรฐานพลังงานไฟฟ้ากระแสสลับ: ข้อกำหนดเฉพาะ มาตรฐานไฟฟ้าสำหรับพลังงานไฟฟ้าใช้งาน (ชั้น 0.5 ชั้น 1 และชั้น 2)

### เครื่องวัด

มอก. 2336 2550 มาตรฐานพลังงานไฟฟ้ากระแสสลับ: ข้อกำหนดเฉพาะ มาตรฐานไฟฟ้าสำหรับพลังงานไฟฟ้าใช้งาน (ชั้น 0.5 ชั้น 1 และชั้น 2)

### มาตรวัดไฟฟ้า

มอก. 2336 2550 มาตรฐานพลังงานไฟฟ้ากระแสสลับ: ข้อกำหนดเฉพาะ มาตรฐานไฟฟ้าสำหรับพลังงานไฟฟ้าใช้งาน (ชั้น 0.5 ชั้น 1 และชั้น 2)

### วัสดุและอุปกรณ์ไฟฟ้า

มอก. 2340 2550 สายไฟฟ้าหุ้มด้วยฉนวนครอสลิงกด์พอลิเอทิลีน สำหรับแรงดันไฟฟ้าที่กำหนด 12/20(24) กิโลโวลต์ และ 18/30 (36) กิโลโวลต์

มอก. 2341 2550 สายไฟฟ้าอากาศตัวนำอะลูมิเนียมหุ้มด้วยฉนวนและเปลือกครอสลิงกด์พอลิเอทิลีน สำหรับแรงดันไฟฟ้าที่กำหนด 25 กิโลโวลต์ และ 35 กิโลโวลต์

### สายไฟฟ้า

มอก. 2340 2550 สายไฟฟ้าหุ้มด้วยฉนวนครอสลิงกด์พอลิเอทิลีน สำหรับแรงดันไฟฟ้าที่กำหนด 12/20(24) กิโลโวลต์ และ 18/30 (36) กิโลโวลต์

มอก. 2341 2550 สายไฟฟ้าอากาศตัวนำอะลูมิเนียมหุ้มด้วยฉนวนและเปลือกครอสลิงกด์พอลิเอทิลีน สำหรับแรงดันไฟฟ้าที่กำหนด 25 กิโลโวลต์ และ 35 กิโลโวลต์

## Alphabetical Subject Heading

Subject heading	Page
Abrasives	1
Agricultural equipment	1
Agricultural tractors	1
Aids for the disabled	2
Air pollution	2
Air - Quality control	2
Aircraft	2
Amperometric method	2
Audio systems	3
Banking documents	3
Banks	3
Barrels (containers) - Glass	3
Bearings	3
Bend testing	3
Binding agents	4
Binding agents - Paints	4
Binding agents - Varnishes	4
Biological analysis and testing	4
Biological indicators	4
Board (paper)	4
Boilers	5
Carbon monoxide	5
CE Marking	5
Cements	6
Chemical analysis and testing	6
Cigarettes	6
Classification systems	6

Subject heading	Page
Coatings	6
Coffee	7
Colorimetry	7
Communication networks	7
Computer control units	7
Computer networks	8
Concrete admixtures	8
Concretes	8
Conformity assessment	8
Control technology	9
Cooking appliances	9
Corrosion tests	9
Cosmetics	9
Cranes	9
Crushing tests	9
Cutting tools	10
Dairy products	10
Data link layer (OSI)	10
Defects	10
Dental equipment	10
Dental equipment - Activating agents	10
Dental prosthesis	11
Dentistry	11
Dependability	11
Detail specification	11
Determination of content	11
Dimensional measurement	11
Direction-control valves	12
Earth moving equipment	12



Subject heading	Page
Electric cables	12
Electric connectors	12
Electric control equipment	14
Electric power system disturbances	14
Electric power systems	14
Electric wires	15
Electrical components	15
Electrical equipment	15
Electrical household appliances	15
Electrical installation	16
Electrical insulating materials	16
Electrical medical equipment	16
Electrical protection equipment	17
Electrical safety	17
Electrically-insulated bushings	17
Electrically-operated devices	17
Electromagnetic compatibility (EMC)	18
Electromagnetic radiation	18
Electronic engineering	18
Electronic equipment and components	18
Electronic equipment and components - Quality assurance	20
Endurance testing	20
Engineering drawings	20
Environmental engineering	20
Environmental management	21
Environmental testing	21
Equipment safety	21
Ergonomics	21
European Union - Law and legislation	22

Subject heading	Page
Excavating equipment	22
Exhaust gases	22
Explosive atmospheres	22
Extraction (minerals)	23
Fibre optic cables	23
Fire safety	23
Fire safety in buildings	23
Fire tests	23
Fixed resistors	24
Flexible conductors	24
Flexible couplings	24
Food warmers	24
Footwear	24
Fuses	24
Gas cylinders	25
Gauges	25
Geography	25
Geosynthetics	26
Geotextiles	26
Gloves	26
Hardness measurement	27
Hearing aids	27
High voltage	27
Hoists	27
Hotplates (cookers)	27
Hydraulic transmission systems	27
Hydraulic transmission systems - Filters	28
Information	28
Information technology	29

Subject heading	Page
Insulated cables	29
Insulated materials	29
Insulating oils	29
Ionizing radiation	30
Ionizing radiation - Symbols	30
Iron ores	30
ISO metric threads	30
Jib cranes	30
Lasers	31
Lead-acid batteries	31
Libraries - Performance indicators	31
Library and information science	31
Lifting equipment	31
Light hazards	32
Lighting equipment	32
Liquefied gases	32
Low-voltage	32
Low-voltage equipment	32
Machine tools	33
Machinery	33
Magnetic materials - Testing	33
Magnetic recording	33
Management	34
Management techniques	34
Manganese steels	34
Measurement	34
Measurement characteristics	34
Measuring instruments	34
Measuring relays	35

Subject heading	Page
Mechanical testing	35
Medical equipment	35
Metadata	35
Metallic materials	36
Metalliferous minerals	36
Metals	36
Microbiological analysis	36
Microscopes	36
Microscopy	36
Milk	37
Milk - Liquid chromatography	37
Monolithic materials	37
Motor cycles	37
Moulded materials	38
Multimedia systems	38
Nanotechnologies	38
Natural gas	38
Nuclear power	38
Occupational safety	39
Occupational safety - Protective clothing	39
Open systems interconnection	39
Ophthalmic equipment	39
Ophthalmology	39
Optical instruments	39
Optics	40
Packaging	40
Paints	40
Paints - Volatile matter determination	41
Paper	41

Subject heading	Page
Paper pulp	41
Particle size measurement	42
Pavements (roads)	42
Pavements (sidewalks)	42
Pellets - Iron ores	42
Performance	42
Performance indicators	43
Petroleum technology	43
Plastics	43
Polyvinyl chloride	43
Power transmission systems	43
Precast concrete	44
Press tools	44
Pressboard	44
Presses	44
Pressure vessels	44
Printed-circuit boards - Definitions	44
Protective clothing	45
Protective clothing - Chain saws	45
Protective clothing - Performance testing	45
Protective clothing - Welding	45
Protective equipment	45
Punch holders	45
Punches	46
Quality assurance systems	46
Quality control	46
Quality - Management techniques	46
Radiation	46
Radiation protection	46

Subject heading	Page
Radio Frequency Identification (RFID)	47
Records management	47
Refractories	47
Refractory materials	47
Relays	47
Resistance thermometers	48
Road vehicles	48
Rolling bearings	49
Rotating electric machines	49
Safety	49
Safety measures	49
Sampling methods	49
Security techniques	50
Semiconductor devices	50
Sheathed conductors	50
Sheet materials	50
Ships	51
Signs	51
Signs - Water	51
Skiing equipment	51
Soils	52
Soils - Quality	52
Statistics - Symbols	52
Statistics - Vocabulary	52
Steels	52
Sterile equipment	53
Sterilization (hygiene)	53
Storage batteries	53
Surface treatment	53

Subject heading	Page
Surgical equipment	53
Switchgear	54
Symbols	54
Symbols - Water	54
Syringes	55
Temperature control	55
Tensile strain	55
Tensile testing	55
Terminology	55
Testing	56
Testing conditions	57
Thermal testing	57
Thermometers	58
Threads	58
Tractors	58
Unalloyed steels	59
Unplasticized polyvinyl chloride	59
Vapours	59
Varnishes	59
Vehicle lights	60
Vibration	60
Vocabulary	60
Volatile matter determination	60
Water	60
Water - Chemical analysis and testing	61
Water - Quality	61
Wheelchairs	61

## หัวข้อเรื่อง

หัวข้อเรื่อง	หน้า
ความปลอดภัย	62
เครื่องวัด	62
มาตรฐานไฟฟ้า	62
วัสดุและอุปกรณ์ไฟฟ้า	62
สายไฟฟ้า	62