



Suomen
Standardit

Standardiluettelo

3 / 2024

Standardiluettelo

Tässä luettelossa esitetään huhti–toukokuussa 2024 vahvistetut SFS-standardit aiheen mukaisesti (SFS-)ICS-ryhmittäin. Standardin tunnuksen jälkeen on mainittu vahvistuspäivä. Standardit, jotka uusi standardi korvaa, on mainittu kunkin uuden standardin tiedoissa.

Standardien englanninkieliset versiot julkaistaan noin viikon kuluttua eurooppalaisen standardisoimisjärjestö CENin vahvistamispäivästä. Osa standardeista käännetään suomeksi. Niiden julkaisuaikataulun voi tarkistaa SFS:n tietopalvelusta (info@sfs.fi).

Sisällys

<u>Uudet SFS-standardit</u>	3
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Luettelossa käytetyt merkinnät ja lyhenteet

päivämäärä	standardien vahvistamispäivä ja muiden SFS-julkaisujen julkaisemispäivä
fi/sv	kaksikielinen (suomi-ruotsi)
fi/en	kaksikielinen (suomi-englanti)
fi/sv/en	kolmikielinen (suomi-ruotsi-englanti)
fi	saatavana suomenkielisenä
sv	saatavana ruotsinkielisenä
en	saatavana englanninkielisenä
x	saatavana vain merkityllä kielellä
p.	painos
s.	sivumäärä

Uudet SFS-standardit

Tällä palstalla luetellaan uudet SFS-standardit.
New SFS standards are mentioned in this Column.

01.040.03 Palvelut. Yrityksen organisaatio, johtaminen ja laatu. Hallinto. Kuljetus. Sosiologia (Sanastot)

SFS-EN 1325:2014, 2024-04-12
Arvojohtaminen. Sanasto. Termit ja määritelmät
Value Management. Vocabulary. Terms and definitions
Julkaisukieli: fi/en
Korvaa:
SFS-EN 1325-1:en:1997
SFS-EN 1325-2:en:2005

01.040.13 Ympäristön ja terveydensuojelu. Turvallisuus (Sanastot)

SFS-EN ISO 24161:2024:en, 2024-05-17
Jätteen keräys ja kuljetus. Sanasto
Waste collection and transportation management. Vocabulary (ISO 24161:2022)
Julkaisukieli: en

01.040.45 Rautatietekniikka (Sanastot)

SFS-EN ISO 22074-1:2024:en, 2024-04-05
Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 1: Sanasto
Railway infrastructure. Rail fastening systems. Part 1: Vocabulary (ISO 22074-1:2020)
Julkaisukieli: en

01.040.91 Rakennusmateriaalit ja rakentaminen (Sanastot)

SFS-EN 12665:2024:en, 2024-05-17
Light and lighting. Basic terms and criteria for specifying lighting requirements
Julkaisukieli: en
Korvaa:
SFS-EN 12665:2018:2018
SFS-EN 12665:2018:en:2018

01.100.30 Rakennuspiirustus

SFS-EN ISO 22014:2024:en, 2024-05-17
Library objects for architecture, engineering, construction and use (ISO 22014:2024)
Julkaisukieli: en

SFS-EN ISO 7519:2024:en, 2024-04-05

Technical product documentation (TPD). Construction documentation. General principles of presentation for general arrangement and assembly drawings (ISO 7519:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 7519:en:1997

03.080.30 Kuluttajille suunnatut palvelut

SFS-EN ISO 24808:2024:en, 2024-04-26

Recreational diving services. Requirements for rebreather instructor training (ISO 24808:2024)

Julkaisukieli: en

03.100.01 Yrityksen organisaatio ja johtaminen, yleistä

SFS-EN ISO 56008:2024:en, 2024-05-10

Innovation management. Tools and methods for innovation operation measurements. Guidance (ISO 56008:2024)

Julkaisukieli: en

03.100.30 Henkilöresurssien hallinta

SFS-EN ISO 24808:2024:en, 2024-04-26

Recreational diving services. Requirements for rebreather instructor training (ISO 24808:2024)

Julkaisukieli: en

SFS-EN ISO 8804-1:2024:en, 2024-04-26

Requirements for the training of scientific divers. Part 1: Scientific divers (ISO 8804-1:2024)

Julkaisukieli: en

SFS-EN ISO 8804-2:2024:en, 2024-04-26

Requirements for the training of scientific divers. Part 2: Advanced scientific divers (ISO 8804-2:2024)

Julkaisukieli: en

SFS-EN ISO 8804-3:2024:en, 2024-04-26

Requirements for the training of scientific divers. Part 3: Scientific diving project leader (ISO 8804-3:2024)

Julkaisukieli: en

03.100.40 Tutkimus ja kehitys

SFS-EN 1325:2014, 2024-04-12

Arvojohtaminen. Sanasto. Termit ja määritelmät

Value Management. Vocabulary. Terms and definitions

Julkaisukieli: fi/en

Korvaa:

SFS-EN 1325-1:en:1997

SFS-EN 1325-2:en:2005

SFS-EN ISO 56008:2024:en, 2024-05-10

Innovation management. Tools and methods for innovation operation measurements.

Guidance (ISO 56008:2024)

Julkaisukieli: en

03.100.70 Hallintajärjestelmät

SFS-EN ISO 22163:2024:en, 2024-05-17

Kiskoliikenteen laadunhallintajärjestelmä. Standardin ISO 9000:2015 soveltaminen rautatiesektorilla

Railway applications. Railway quality management system. ISO 9001:2015 and specific requirements for application in the railway sector (ISO 22163:2023)

Julkaisukieli: en

SFS-ISO/IEC 42001:2024:en, 2024-05-17

Information technology — Artificial intelligence — Management system

Julkaisukieli: en

03.200.99 Muut vapaa-aikaan ja matkailuun liittyvät standardit

SFS-EN ISO 24808:2024:en, 2024-04-26

Recreational diving services. Requirements for rebreather instructor training (ISO 24808:2024)

Julkaisukieli: en

03.220.01 Kuljetus, yleistä

SFS-EN ISO 21177:2024:en, 2024-04-05

Älykkään liikenteen järjestelmät. Älykkään aseman turvallisen yhteyden ja tuettujen laitteiden todennuksen varmistaminen

Intelligent transport systems. ITS station security services for secure session establishment and authentication between trusted devices (ISO 21177:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 21177:2023:en:2023

03.220.99 Muut kuljetusmuodot

SFS-EN 17929:2024:en, 2024-04-19

Hyperloop-ratapalvelut

Hyperloop Transport Services

Julkaisukieli: en

07.100.30 Elintarvikemikrobiologia

SFS-EN 17855:2024:en, 2024-05-24

Foodstuffs. Minimum performance requirements for quantitative measurement of the food allergens milk, egg, peanut, hazelnut, almond, walnut, cashew, pecan nut, brazil nut, pistachio nut, macadamia nut, wheat, lupine, sesame, mustard, soy, celery, fish, molluscs and crustaceans

Julkaisukieli: en

11.020.10 Terveyspalvelut, yleistä

SFS-EN ISO 21388-2:2024:en, 2024-05-31

Acoustics. Hearing Aid Fitting Management. Part 2: Tele-services as part of hearing aid fitting management (tHAFM) (ISO 21388-2:2024)

Julkaisukieli: en

11.040 Terveystuonlaitteet

SFS-EN 60601-1:2007/A13:2024:en, 2024-05-03

Medical electrical equipment - Part 1: General requirements for safety

Julkaisukieli: en

11.040.01 Terveystuonlaitteet, yleistä

SFS-EN IEC 80601-2-26:2020/A1:2024:en, 2024-04-05

Medical electrical equipment - Part 2-26: Particular requirements for the basic safety and essential performance of electroencephalographs

Julkaisukieli: en

11.040.10 Anestesia-, hengitys- ja elvytyskoneet

SFS-EN ISO 15002:2024:en, 2024-04-05

Sairaalaalakaasuputkistojen kaasunottoventtiileihin liitettävät virtausmittarit

Flow control devices for connection to a medical gas supply system (ISO 15002:2023)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 15002:en:2008

SFS-EN ISO 15002:2008/A1:2019:en:2019

SFS-EN ISO 16571:2024:en, 2024-04-26

Lääkinnällisten laitteiden muodostaman pakokaasun poistojärjestelmät
Systems for evacuation of plume generated by medical devices (ISO 16571:2024)

Julkaisukieli: en

SFS-EN ISO 81060-2:2019/A2:2024:en, 2024-04-12

Ei-invasiiviset verenpainemittarit. Osa 2: Automaattisen mittauksen kliininen validointi.

Muutos 2

Non-invasive sphygmomanometers. Part 2: Clinical investigation of intermittent automated measurement type. Amendment 2 (ISO 81060-2:2018/Amd 2:2024)

Julkaisukieli: en

11.040.20 Verensiirto-, infuusio- ja injektio-laitteet

SFS-EN ISO 8362-2:2024:en, 2024-04-12

Injection containers and accessories. Part 2: Closures for injection vials (ISO 8362-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 8362-2:2015/A1:2022:en:2022

SFS-EN ISO 8362-2:en:2015

SFS-EN ISO 8637-2:2024:en, 2024-04-26

Veren puhdistukseen tarkoitettut kehon ulkopuoliset järjestelmät. Osa 2: Hemodialyysi-, hemodiafiltraatio-, hemofiltraatio- ja hemokonsentraatiolaitteiden kiertojärjestelmä
Extracorporeal systems for blood purification. Part 2: Extracorporeal blood and fluid circuits for haemodialysers, haemodiafilters, haemofilters and haemoconcentrators (ISO 8637-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 8637-2:2018:en:2018

11.040.40 Kirurgiset implantit, proteesit ja ortoosit

SFS-EN ISO 23500-3:2024:en, 2024-05-03

Ohjeita hemodialyysinesteiden ja vastaavien nesteiden valmistukseen ja laadunhallintaan.

Osa 3: Vesi

Preparation and quality management of fluids for haemodialysis and related therapies. Part 3: Water for haemodialysis and related therapies (ISO 23500-3:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 23500-3:2019:en:2019

SFS-EN ISO 23500-4:2024:en, 2024-05-03

Ohjeita hemodialyysinesteiden ja vastaavien nesteiden valmistukseen ja laadunhallintaan.

Osa 4: Konsentraatit

Preparation and quality management of fluids for haemodialysis and related therapies. Part

4: Concentrates for haemodialysis and related therapies (ISO 23500-4:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 23500-4:2019:en:2019

SFS-EN ISO 23500-5:2024:en, 2024-05-03

Ohjeita hemodialyysinesteiden ja vastaavien nesteiden valmistukseen ja laadunhallintaan.

Osa 5: Laatu

Preparation and quality management of fluids for haemodialysis and related therapies. Part

5: Quality of dialysis fluid for haemodialysis and related therapies (ISO 23500-5:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 23500-5:2019:en:2019

SFS-EN ISO 5832-1:2024:en, 2024-04-19

Kirurgiset implantit. Metalliset materiaalit. Osa 1: Ruostumaton takoteräs

Implants for surgery. Metallic materials. Part 1: Wrought stainless steel (ISO 5832-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 5832-1:2019:en:2019

SFS-EN ISO 5832-7:2024:en, 2024-04-26

Kirurgiset implantit. Metalliset materiaalit. Osa 7: Taottava kylmämuovattu koboltti-kromi-nikkeli-molybdeeni-rauta-seos

Implants for surgery. Metallic materials. Part 7: Forgeable and cold-formed cobalt-chromium-nickel-molybdenum-iron alloy (ISO 5832-7:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 5832-7:2019:en:2019

11.040.50 Radiografiset laitteet

SFS-EN IEC 61223-3-8:2024:en, 2024-05-31

Evaluation and routine testing in medical imaging departments - Part 3-8: Acceptance and constancy tests - Imaging performance of X-ray equipment for radiography and radioscopy

Julkaisukieli: en

11.060.20 Hammashoitovälineet

SFS-EN ISO 23402-3:2024:en, 2024-05-10

Hammaslääketiede. Tilapäisissä terveydenhuollon ympäristöissä käytettävät kannettavat laitteet. Osa 3: Kannettavat imulaitteet

Dentistry. Portable dental equipment for use in non-permanent healthcare environment. Part 3: Portable suction equipment (ISO 23402-3:2024)

Julkaisukieli: en

11.080.01 Sterilointi ja desinfiointi, yleistä

SFS-EN ISO 13408-1:2024:en, 2024-05-03

Terveydenhoitotuotteiden aseptinen prosessointi. Osa 1: Yleiset vaatimukset

Aseptic processing of health care products. Part 1: General requirements (ISO 13408-1:2023)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 13408-1:en:2015

SFS-EN ISO 17665:2024:en, 2024-05-10

Terveydenhuollon tuotteiden sterilointi. Höyry. Sterilointiprosessin kehittämisen, validoinnin ja rutiinivalvonnan vaatimukset

Sterilization of health care products. Moist heat. Requirements for the development, validation and routine control of a sterilization process for medical devices (ISO 17665:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 17665-1:2007

SFS-EN ISO 17665-1:en:2007

CEN ISO/TS 17665-2:en:2009

CEN ISO/TS 17665-2:fi:2009

11.080.20 Desinfointiaineet ja antiseptiset aineet

SFS-EN 17430:2024:en, 2024-04-05

Kemialliset desinfektioaineet ja antiseptiset aineet. Hygieeninen käsien virusidinen desinfiointi. Testimenetelmät ja vaatimukset (vaihe 2.2)

Chemical disinfectants and antiseptics. Hygienic handrub virucidal. Test method and requirements (phase 2/step 2)

Julkaisukieli: en

11.140 Sairaalalaitteet ja -tarvikkeet

SFS-EN 455-2:2024:en, 2024-05-17

Terveystenhoollollossa käytettävät kertakäyttöiset käsineet. Osa 2: Fysikaalisten ominaisuuksien vaatimukset ja testit

Medical gloves for single use. Part 2: Requirements and testing for physical properties

Julkaisukieli: en

Korvaa:

SFS-EN 455-2:en:2015

11.180.15 Kuurojen ja huonokuuloisten apuvälineet

SFS-EN ISO 21388-2:2024:en, 2024-05-31

Acoustics. Hearing Aid Fitting Management. Part 2: Tele-services as part of hearing aid fitting management (tHAFM) (ISO 21388-2:2024)

Julkaisukieli: en

11.180.20 Inkontinenssi- ja avannevälineet

SFS-EN ISO 16021:2024:en, 2024-04-12

Imukykyiset virtsan keräystarvikkeet. Aikuisten kertakäyttöisten inkontinenssituotteiden arvioinnin periaatteet käyttäjien ja hoitajien näkökulmasta

Absorbent incontinence products for urine and/or faeces. Basic principles for evaluation of single-use adult products from the perspective of users and caregivers (ISO 16021:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 16021:en:2001

13.020.55 Biopohjaiset tuotteet

SFS-EN 17980:2024:en, 2024-04-05

Algae and algae products. Sampling. Guidelines for the definition of sampling programs and sampling protocols

Julkaisukieli: en

13.030.01 Jätteet, yleistä

SFS-EN ISO 24161:2024:en, 2024-05-17

Jätteen keräys ja kuljetus. Sanasto

Waste collection and transportation management. Vocabulary (ISO 24161:2022)

Julkaisukieli: en

13.030.50 Kierrätys

SFS-EN 15348:2024:en, 2024-04-26

Plastics. Recycled plastics. Characterization of poly(ethylene terephthalate) (PET) recycles

Julkaisukieli: en

Korvaa:

SFS-EN 15348:en:2014

13.040.20 Ulkoilma

SFS-EN ISO 16000-11:2024:en, 2024-04-05

Indoor air. Part 11: Determination of the emission of volatile organic compounds from samples of building products and furnishing. Sampling, storage of samples and preparation of test specimens (ISO 16000-11:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 16000-11:en:2006

SFS-EN ISO 16000-9:2024:en, 2024-04-05

Indoor air. Part 9: Determination of the emission of volatile organic compounds from samples of building products and furnishing. Emission test chamber method (ISO 16000-9:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 16000-9/AC:en:2008

SFS-EN ISO 16000-9:en:2006

13.040.30 Työpaikan ilma

SFS-EN ISO/ASTM 52933:2024:en, 2024-04-05

Additive manufacturing. Environment, health and safety. Test method for the hazardous substances emitted from material extrusion type 3D printers in the non-industrial places (ISO/ASTM 52933:2024)

Julkaisukieli: en

13.060.30 Jätevesi

SFS-EN 12255-8:2024:en, 2024-05-17

Jätevedenpuhdistamot. Osa 8: Lietteen käsittely ja varastointi

Wastewater treatment plants. Part 8: Sludge treatment and storage

Julkaisukieli: en

Korvaa:

SFS-EN 12255-8:en:2001

13.060.45 Vesianalyysi, yleistä

SFS-EN ISO 5667-3:2024:en, 2024-04-19

Water quality. Sampling. Part 3: Preservation and handling of water samples (ISO 5667-3:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 5667-3:2018:2018

SFS-EN ISO 5667-3:2018:en:2018

13.060.50 Kemiallisten aineiden analysoiminen vedestä

SFS-EN ISO 17294-1:2024:en, 2024-04-12

Water quality. Application of inductively coupled plasma mass spectrometry (ICP-MS). Part 1: General requirements (ISO 17294-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 17294-1:en:2006

13.080.05 Maaperätutkimus, yleistä

SFS-EN ISO 23611-2:2024:en, 2024-05-17

Soil quality. Sampling of soil invertebrates. Part 2: Sampling and extraction of microarthropods (Collembola and Acarina) (ISO 23611-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 23611-2:en:2011

13.080.30 Maaperän biologiset ominaisuudet

SFS-EN ISO 18187:2024:en, 2024-05-31

Soil quality. Contact test for solid samples using the dehydrogenase activity of *Arthrobacter globiformis* (ISO 18187:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 18187:2018:en:2018

SFS-EN ISO 23611-2:2024:en, 2024-05-17

Soil quality. Sampling of soil invertebrates. Part 2: Sampling and extraction of microarthropods (Collembola and Acarina) (ISO 23611-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 23611-2:en:2011

13.100 Työturvallisuus. Työhygienia

SFS-EN ISO 10882-1:2024:en, 2024-05-17

Health and safety in welding and allied processes. Sampling of airborne particles and gases in the operator's breathing zone. Part 1: Sampling of airborne particles (ISO 10882-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 10882-1:en:2011

SFS-EN ISO 10882-2:2024:en, 2024-05-17

Health and safety in welding and allied processes. Sampling of airborne particles and gases in the operator's breathing zone. Part 2: Sampling of gases (ISO 10882-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 10882-2:en:2000

SFS-EN ISO/ASTM 52933:2024:en, 2024-04-05

Additive manufacturing. Environment, health and safety. Test method for the hazardous substances emitted from material extrusion type 3D printers in the non-industrial places (ISO/ASTM 52933:2024)

Julkaisukieli: en

13.110 Koneturvallisuus

SFS-EN ISO 19085-6:2024:en, 2024-05-24

Puuntyöstökoneet. Turvallisuus. Osa 6: Alajyrsinkoneet

Woodworking machines. Safety. Part 6: Single spindle vertical moulding machines (toupie) (ISO 19085-6:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 19085-6:2017:en:2017

13.140 Ihmiseen kohdistuva melu

SFS-EN ISO 7029:2017/A1:2024:en, 2024-04-12

Acoustics. Statistical distribution of hearing thresholds related to age and gender.

Amendment 1: Correction of parameter values for estimating the hearing threshold distribution (ISO 7029:2017/Amd 1:2024)

Julkaisukieli: en

13.180 Ergonomia

SFS-EN ISO 9241-115:2024:en, 2024-04-26

Ergonomics of human-system interaction. Part 115: Guidance on conceptual design, user-system interaction design, user interface design, and navigation design (ISO 9241-115:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 14915-2:en:2004

13.220.01 Palontorjunta, yleistä

SFS-EN ISO 13702:2024:en, 2024-04-05

Oil and gas industries. Control and mitigation of fires and explosions on offshore production installations. Requirements and guidelines (ISO 13702:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 13702:en:2015

13.220.20 Palosuojelu

SFS-EN 12845-3:2024:en, 2024-05-10

Fixed firefighting systems. Automatic sprinkler systems. Part 3: Guidance for earthquake bracing

Julkaisukieli: en

Korvaa:

CEN/TS 17551:2021:en:2021

SFS-EN 14972-4:2024:en, 2024-04-19

Fixed firefighting systems. Water mist systems. Part 4: Test protocol for non-storage occupancies for automatic nozzle systems

Julkaisukieli: en

13.240 Ylipaineelta suojauminen

SFS-EN ISO 4126-10:2024:en, 2024-04-12

Ylipaineen varolaitteet. Osa 10: Varoventtiilien ja murtokalvojen mitoitus kaasun ja nesteen kaksifaasivirtaukselle

Safety devices for protection against excessive pressure. Part 10: Sizing of safety valves and bursting discs for gas/liquid two-phase flow (ISO 4126-10:2024)

Julkaisukieli: en

13.300 Vaarallisilta aineilta suojautuminen

SFS-EN 12972:2018 + A1:2024, 2024-05-17

Vaarallisten aineiden kuljetussäiliöt. Metallisten säiliöiden testaus, tarkastus ja merkintä
Tanks for the transport of dangerous goods. Testing, inspection and marking of metallic tanks

Julkaisukieli: fi/en

Korvaa:

SFS-EN 12972:2018:2018

SFS-EN 12972:2018:en:2018

SFS-EN 12972:2018 + A1:2024:en, 2024-05-17

Vaarallisten aineiden kuljetussäiliöt. Metallisten säiliöiden testaus, tarkastus ja merkintä
Tanks for the transport of dangerous goods. Testing, inspection and marking of metallic tanks

Julkaisukieli: en

Korvaa:

SFS-EN 12972:2018:2018

SFS-EN 12972:2018:en:2018

13.320 Hälytys- ja varoitusjärjestelmät

SFS-EN 50726-1:2024:en, 2024-05-31

Emergency and danger systems - Part 1: Emergency and danger response systems (EDRS) -
Basic requirements, duties, responsibilities and activities

Julkaisukieli: en

13.340.10 Suojavaatetus

SFS-EN 14325:2018 + A1:2024:en, 2024-05-24

Protective clothing against chemicals. Test methods and performance classification of
chemical protective clothing materials, seams, joins and assemblages

Julkaisukieli: en

Korvaa:

SFS-EN 14325:2018:2018

SFS-EN 14325:2018:en:2018

SFS-EN ISO 24231:2024:en, 2024-05-10

Protective clothing. Protection against rain. Test method for ready-made garments against
high-energy droplets from above (ISO 24231:2024)

Julkaisukieli: en

Korvaa:

SFS-EN 14360:en:2005

13.340.20 Päänsuojaimet

SFS-EN 13819-3:2019 + A1:2024:en, 2024-04-12

Hearing protectors. Testing. Part 3: Supplementary acoustic test methods

Julkaisukieli: en

Korvaa:

SFS-EN 13819-3:2019:en:2019

SFS-EN 352-10:2020 + A1:2024:en, 2024-04-12

Kuulonsuojaimet. Turvallisuusvaatimukset. Osa 10: Ääniviihdekorvatulpat

Hearing protectors. Safety requirements. Part 10: Entertainment audio earplugs

Julkaisukieli: en

Korvaa:

SFS-EN 352-10:2020:en:2020

SFS-EN 352-6:2020 + A1:2024:en, 2024-04-12

Kuulonsuojaimet. Turvallisuusvaatimukset. Osa 6: Kommunikointijärjestelmällä varustetut turvallisuuteen liittyvät kupusuojaimet

Hearing protectors. Safety requirements. Part 6: Earmuffs with safety-related audio input

Julkaisukieli: en

Korvaa:

SFS-EN 352-6:2020:en:2020

SFS-EN 352-8:2020 + A1:2024:en, 2024-04-12

Kuulonsuojaimet. Turvallisuusvaatimukset. Osa 8: Ääniviihdekupusuojaimet

Hearing protectors. Safety requirements. Part 8: Entertainment audio earmuffs

Julkaisukieli: en

Korvaa:

SFS-EN 352-8:2020:en:2020

SFS-EN 352-9:2020 + A1:2024:en, 2024-04-12

Kuulonsuojaimet. Turvallisuusvaatimukset. Osa 9: Kommunikointijärjestelmällä varustetut turvallisuuteen liittyvät korvatulpat

Hearing protectors. Safety requirements. Part 9: Earplugs with safety-related audio input

Julkaisukieli: en

Korvaa:

SFS-EN 352-9:2020:en:2020

13.340.30 Hengityksensuojaimet

SFS-EN 134:2024:en, 2024-04-05

Respiratory protective devices. Nomenclature of components

Julkaisukieli: en

Korvaa:

SFS-EN 134:en:1998

13.340.50 Jalkojen ja säärrien suojaus

SFS-EN 14404-1:2024:en, 2024-05-31

Henkilönsuojaimet. Polvisuojaimet polvillaan tehtäviä töitä varten. Osa 1: Testimenetelmät

Personal protective equipment. Knee protectors for work in the kneeling position. Part 1:

Test methods

Julkaisukieli: en

Korvaa:

SFS-EN 14404 + A1:2010

SFS-EN 14404 + A1:en:2010

SFS-EN 14404-2:2024:en, 2024-05-31

Henkilönsuojaimet. Polvisuojaimet polvillaan tehtäviä töitä varten. Osa 2: Vaatimukset

puettaville polvisuojaimille (tyyppi 1)

Personal protective equipment. Knee protectors for work in the kneeling position. Part 2:

Requirements for wearable knee protectors (type 1)

Julkaisukieli: en

Korvaa:

SFS-EN 14404 + A1:2010

SFS-EN 14404 + A1:en:2010

SFS-EN 14404-3:2024:en, 2024-05-31

Henkilönsuojaimet. Polvisuojaimet polvillaan tehtäviä töitä varten. Osa 3: Vaatimukset

yhdessä käytettäväksi suunniteltujen polvisuojaimien ja vaatteiden yhdistelmälle (tyyppi 2)

Personal protective equipment. Knee protectors for work in the kneeling position. Part 3:

Requirements for the individual combination of knee pads and garments (type 2)

Julkaisukieli: en

Korvaa:

SFS-EN 14404 + A1:2010

SFS-EN 14404 + A1:en:2010

SFS-EN 14404-4:2024:en, 2024-05-31

Henkilönsuojaimet. Polvisuojaimet polvillaan tehtäviä töitä varten. Osa 4: Vaatimukset yhteensopivien polvisuojainten ja vaatteiden yhdistelmälle (tyyppi 2)

Personal protective equipment. Knee protectors for work in the kneeling position. Part 4: Requirements for the combination of interoperable knee pads and garments (type 2)

Julkaisukieli: en

Korvaa:

SFS-EN 14404 + A1:2010

SFS-EN 14404 + A1:en:2010

SFS-EN 14404-5:2024:en, 2024-05-31

Henkilönsuojaimet. Polvisuojaimet polvillaan tehtäviä töitä varten. Osa 5: Polvisuojamattoja koskevat vaatimukset (tyyppi 3)

Personal protective equipment. Knee protectors for work in the kneeling position. Part 5: Requirements for knee mats (type 3)

Julkaisukieli: en

Korvaa:

SFS-EN 14404 + A1:2010

SFS-EN 14404 + A1:en:2010

SFS-EN 14404-6:2024:en, 2024-05-31

Henkilönsuojaimet. Polvisuojaimet polvillaan tehtäviä töitä varten. Osa 6: Polvistumistukia koskevat vaatimukset (tyyppi 4)

Personal protective equipment. Knee protectors for work in the kneeling position. Part 6: Requirements for kneeling systems (type 4)

Julkaisukieli: en

Korvaa:

SFS-EN 14404 + A1:2010

SFS-EN 14404 + A1:en:2010

17.040.20 Pintojen ominaisuudet

SFS-EN 13523-1:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 1: Film thickness

Julkaisukieli: en

Korvaa:

SFS-EN 13523-1:2017:en:2017

17.040.40 Geometrinen tuotemäärittely (GPS)

SFS-EN ISO 18183-1:2024:en, 2024-04-12

Geometrical product specifications (GPS). Partition. Part 1: Vocabulary and basic concepts (ISO 18183-1:2024)

Julkaisukieli: en

17.140.01 Akustiset mittaukset ja meluntorjunta yleensä

SFS-EN ISO 21388-2:2024:en, 2024-05-31

Acoustics. Hearing Aid Fitting Management. Part 2: Tele-services as part of hearing aid fitting management (tHAFM) (ISO 21388-2:2024)

Julkaisukieli: en

17.140.20 Koneiden ja laitteiden aiheuttama melu

SFS-EN 60704-2-14:2013/A2:2024:en, 2024-04-19

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-14: Particular requirements for refrigerators, frozen-food storage cabinets and food freezers

Julkaisukieli: en

17.140.50 Sähköakustiikka

SFS-EN IEC 60118-0:2024:en, 2024-05-24

Electroacoustics - Hearing aids - Part 0: Measurement of the performance characteristics of hearing aids

Julkaisukieli: en

Korvaa:

SFS-EN 60118-0:en:2015

SFS-EN IEC 63305:2024:en, 2024-04-19

Underwater acoustics - Calibration of acoustic wave vector receivers in the frequency range 5 Hz to 10 kHz

Julkaisukieli: en

17.220.99 Muut sähköön ja magnetismiin liittyvät standardit

SFS-EN IEC 62631-2-3:2024:en, 2024-05-31

Dielectric and resistive properties of solid insulating materials - Part 2-3: Relative permittivity and dissipation factor - Contact electrode method for insulating films - AC methods

Julkaisukieli: en

SFS-EN IEC 62836:2024:en, 2024-04-19

Measurement of internal electric field in insulating materials - Pressure wave propagation method

Julkaisukieli: en

19.040 Ympäristötestaus

SFS-EN IEC 60068-2-86:2024:en, 2024-04-05

Environmental testing - Part 2-86: Tests - Test Fx: Vibration - Multi-exciter and multi-axis method

Julkaisukieli: en

SFS-EN IEC 60721-3-9:2024:en, 2024-05-31

Classification of environmental conditions - Part 3-9: Classification of groups of environmental parameters and their severities - Microclimates inside products

Julkaisukieli: en

Korvaa:

SFS-EN 60721-3-9/A1:en:1995

SFS-EN 60721-3-9:en:1994

19.100 Rikkomaton aineenkoetus

SFS-EN ISO 18563-3:2024:en, 2024-05-17

Non-destructive testing. Characterization and verification of ultrasonic phased array equipment. Part 3: Complete systems (ISO 18563-3:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 18563-3:en:2015

23.020.10 Kiinteästi asennetut säiliöt

SFS-EN 14620-1:2024:en, 2024-05-24

Design and manufacture of site built, vertical, cylindrical, flat-bottomed tank systems for the storage of refrigerated, liquefied gases with operating temperatures between 0 °C and -196 °C. Part 1: General

Julkaisukieli: en

Korvaa:

SFS-EN 14620-1:en:2007

23.020.20 Ajoneuvoihin asennetut säiliöt

SFS-EN 12972:2018 + A1:2024, 2024-05-17

Vaarallisten aineiden kuljetussäiliöt. Metallisten säiliöiden testaus, tarkastus ja merkintä
Tanks for the transport of dangerous goods. Testing, inspection and marking of metallic tanks

Julkaisukieli: fi/en

Korvaa:

SFS-EN 12972:2018:2018

SFS-EN 12972:2018:en:2018

SFS-EN 12972:2018 + A1:2024:en, 2024-05-17

Vaarallisten aineiden kuljetussäiliöt. Metallisten säiliöiden testaus, tarkastus ja merkintä
Tanks for the transport of dangerous goods. Testing, inspection and marking of metallic tanks

Julkaisukieli: en

Korvaa:

SFS-EN 12972:2018:2018

SFS-EN 12972:2018:en:2018

23.020.35 Kaasupullot

SFS-EN 13322-1:2024:en, 2024-05-24

Transportable gas cylinders. Refillable welded steel gas cylinders. Design and construction.
Part 1: Carbon steel

Julkaisukieli: en

Korvaa:

SFS-EN 13322-1/A1:en:2006

SFS-EN 13322-1:en:2003

SFS-EN ISO 10297:2024:en, 2024-04-19

Gas cylinders. Cylinder valves. Specification and type testing (ISO 10297:2024, Corrected version 2024-05)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 10297:2014/A1:2017:en:2017

SFS-EN ISO 10297:en:2014

SFS-EN ISO 14456:2024:en, 2024-05-10

Gas cylinders. Gas properties and associated classification (FTSC) codes (ISO 14456:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 14456:2016/A1:2019:en:2019

SFS-EN ISO 14456:2016:en:2016

SFS-EN ISO 17871:2020/A1:2024:en, 2024-05-03

Gas cylinders. Quick-release cylinder valves. Specification and type testing. Amendment 1 (ISO 17871:2020/Amd 1:2024)

Julkaisukieli: en

SFS-EN ISO 22435:2024:en, 2024-04-12

Gas cylinders. Cylinder valves with integrated pressure regulators. Specification and type testing (ISO 22435:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 22435/A1:en:2013

SFS-EN ISO 22435:en:2008

23.040.70 Letkut ja letkukokoonpanot

SFS-EN ISO 2398:2024:en, 2024-05-17

Rubber hoses, textile-reinforced, for compressed air. Specification (ISO 2398:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 2398:2016:en:2016

SFS-EN ISO 4641:2024:en, 2024-05-10

Rubber hoses and hose assemblies for water suction and discharge. Specification (ISO 4641:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 4641:2016:en:2016

SFS-EN ISO 6224:2024:en, 2024-05-10

Thermoplastics hoses, textile-reinforced, for general-purpose water applications. Specification (ISO 6224:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 6224:en:2011

23.040.80 Putki- ja letkukokoonpanojen tiivisteet

SFS-EN 549:2019 + A2:2024:en, 2024-05-03

Kaasulaitteiden ja -laitteistojen tiivisteissä ja kalvoissa käytettävät kumimateriaalit
Rubber materials for seals and diaphragms for gas appliances and gas equipment

Julkaisukieli: en

Korvaa:

SFS-EN 549:2019 + A1:2023:en:2023

23.060.40 Paineensäätimet

SFS-EN ISO 10297:2024:en, 2024-04-19

Gas cylinders. Cylinder valves. Specification and type testing (ISO 10297:2024, Corrected version 2024-05)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 10297:2014/A1:2017:en:2017

SFS-EN ISO 10297:en:2014

SFS-EN ISO 22435:2024:en, 2024-04-12

Gas cylinders. Cylinder valves with integrated pressure regulators. Specification and type testing (ISO 22435:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 22435/A1:en:2013

SFS-EN ISO 22435:en:2008

23.120 Tuulettimet. Puhaltimet. Ilmastointilaitteet

SFS-EN 14986:2024:en, 2024-05-03

Räjähdyksvaarallisessa ilmaseoksessa toimivien puhaltimien suunnittelu
Design of fans working in potentially explosive atmospheres

Julkaisukieli: en

Korvaa:

SFS-EN 14986:2017:2017

SFS-EN 14986:2017:en:2017

25.030 Materiaalia lisäävä valmistus

SFS-EN ISO/ASTM 52927:2024:en, 2024-04-12

Materiaalia lisäävä valmistus. Yleiset periaatteet. Pääominaisuudet ja vastaavat testimenetelmät

Additive manufacturing. General principles. Main characteristics and corresponding test methods (ISO/ASTM 52927:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 17296-3:2016:en:2016

SFS-EN ISO/ASTM 52933:2024:en, 2024-04-05

Additive manufacturing. Environment, health and safety. Test method for the hazardous substances emitted from material extrusion type 3D printers in the non-industrial places (ISO/ASTM 52933:2024)

Julkaisukieli: en

SFS-EN ISO/ASTM 52943-2:2024:en, 2024-05-03

Ilmailun lisäävä valmistus. Prosessin ominaisuudet ja suorituskyky. Osa 2: Suorakerrostus lankaa ja kaaria käyttäen

Additive manufacturing for aerospace. Process characteristics and performance. Part 2:

Directed energy deposition using wire and arc (ISO/ASTM 52943-2:2024)

Julkaisukieli: en

25.040 Teollisuusautomaatiojärjestelmät

SFS-EN IEC 61784-5-22:2024:en, 2024-05-03

Industrial networks - Profiles - Part 5-22: Installation of fieldbuses - Installation profiles for CPF 22

Julkaisukieli: en

25.040.40 Teollisuusprosessien mittaus ja ohjaus

SFS-EN IEC 61784-5-21:2019/A1:2024:en, 2024-05-24

Industrial communication networks - Profiles - Part 5-21: Installation of fieldbuses - Installation profiles for CPF 21

Julkaisukieli: en

SFS-EN IEC 61918:2018/A2:2024:en, 2024-05-10

Industrial communication networks - Installation of communication networks in industrial premises

Julkaisukieli: en

SFS-EN ISO 16739-1:2024:en (zip), 2024-04-12

Industry Foundation Classes (IFC) for data sharing in the construction and facility management industries. Part 1: Data schema (ISO 16739-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 16739-1:2020:en:2020

25.140.20 Sähkötyökalut

SFS-EN IEC 62841-2-6:2020/A1:2024:en, 2024-05-17

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers

Julkaisukieli: en

SFS-EN IEC 62841-2-6:2020/A12:2024:en, 2024-05-17

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-6: Particular requirements for hand-held hammers

Julkaisukieli: en

SFS-EN IEC 62841-4-6:2024/A11:2024:en, 2024-05-31

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-6: Particular requirements for garden blowers, garden vacuums and garden blower/vacuums

Julkaisukieli: en

SFS-EN IEC 62841-4-6:2024:en, 2024-05-31

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 4-6: Particular requirements for garden blowers, garden vacuums and garden blower/vacuums

Julkaisukieli: en

25.160.01 Hitsaus ja juotto, yleistä

SFS-EN ISO 10882-1:2024:en, 2024-05-17

Health and safety in welding and allied processes. Sampling of airborne particles and gases in the operator's breathing zone. Part 1: Sampling of airborne particles (ISO 10882-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 10882-1:en:2011

SFS-EN ISO 10882-2:2024:en, 2024-05-17

Health and safety in welding and allied processes. Sampling of airborne particles and gases in the operator's breathing zone. Part 2: Sampling of gases (ISO 10882-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 10882-2:en:2000

25.160.20 Hitsausaineet

SFS-EN 4877-001:2024:en, 2024-04-26

Aerospace series. Filler metals for welding. Part 001: Technical specification

Julkaisukieli: en

Korvaa:

SFS-EN 3879:2023:en:2023

25.160.40 Hitsausliitokset ja hitsit

SFS-EN 12814-7:2024:en, 2024-04-05

Testing of welded joints of thermoplastics semi-finished products. Part 7: Tensile test with waisted test specimens

Julkaisukieli: en

Korvaa:

SFS-EN 12814-7:en:2003

25.160.50 Kovajuotto ja pehmeäjuotto

SFS-EN ISO 12224-1:2024:en, 2024-05-24

Solder wire, solid and flux-cored. Specification and test methods. Part 1: Classification and performance requirements (ISO 12224-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 12224-1:en:1998

SFS-EN ISO 12224-2:2024:en, 2024-05-24

Solder wire, solid and flux-cored. Specification and test methods. Part 2: Determination of flux content (ISO 12224-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 12224-2:en:1999

SFS-EN ISO 17672:2024:en, 2024-05-10

Brazing. Filler metals (ISO 17672:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 17672:2016:en:2016

SFS-EN ISO 3677:2024:en, 2024-05-17

Filler metal for brazing. Designation (ISO 3677:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 3677:2016:en:2016

25.180.10 Sähköuunit

SFS-EN IEC 60519-6:2024:en, 2024-05-24

Safety in installations for electroheating and electromagnetic processing - Part 6: Particular requirements for high frequency dielectric and microwave heating and processing equipment

Julkaisukieli: en

Korvaa:

SFS-EN 60519-6:en:2011

25.220.60 Orgaaniset pinnoitteet

SFS-EN 13523-1:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 1: Film thickness

Julkaisukieli: en

Korvaa:

SFS-EN 13523-1:2017:en:2017

SFS-EN 13523-10:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 10: Resistance to fluorescent UV radiation and water condensation

Julkaisukieli: en

Korvaa:

SFS-EN 13523-10:2017:en:2017

SFS-EN 13523-12:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 12: Resistance to scratching

Julkaisukieli: en

Korvaa:

SFS-EN 13523-12:2017:en:2017

SFS-EN 13523-21:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 21: Evaluation of outdoor exposed panels

Julkaisukieli: en

Korvaa:

SFS-EN 13523-21:2017:en:2017

SFS-EN 13523-22:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 22: Colour difference. Visual comparison

Julkaisukieli: en

Korvaa:

SFS-EN 13523-22:2017:en:2017

SFS-EN 13523-29:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 29: Resistance to environmental soiling (Dirt pick-up and striping)

Julkaisukieli: en

Korvaa:

SFS-EN 13523-29:2017:en:2017

SFS-EN 13523-3:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 3: Colour difference and metamerism. Instrumental comparison

Julkaisukieli: en

Korvaa:

SFS-EN 13523-3:2021:en:2021

SFS-EN 13523-8:2024:en, 2024-05-03

Coil coated metals. Test methods. Part 8: Resistance to salt spray (fog)

Julkaisukieli: en

Korvaa:

SFS-EN 13523-8:2017:en:2017

27.060.10 Nestemäisten ja kiinteiden polttoaineiden polttimet

SFS-EN ISO 6806:2024:en, 2024-05-31

Rubber hoses and hose assemblies for use in oil burners. Specification (ISO 6806:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 6806:2017:en:2017

27.070 Polttokennot

SFS-EN IEC 62282-6-101:2024:en, 2024-04-12

Fuel cell technologies - Part 6-101: Micro fuel cell power systems - Safety - General requirements

Julkaisukieli: en

SFS-EN IEC 62282-6-106:2024:en, 2024-04-12

Fuel cell technologies - Part 6-106: Micro fuel cell power systems - Safety - Indirect Class 8 (corrosive) compounds

Julkaisukieli: en

SFS-EN IEC 62282-6-107:2024:en, 2024-05-31

Fuel cell technologies - Part 6-107: Micro fuel cell power systems - Safety - Indirect water-reactive (Division 4.3) compounds

Julkaisukieli: en

27.080 Lämpöpumput

SFS-EN 12309-3:2024:en, 2024-05-24

Kaasukäyttöiset sorptio ilmastointilaitteet, joiden polttoaineteho on enintään 70 kW. Osa 3: Vaatimukset, testausolosuhteet ja -menetelmät

Gas-fired sorption appliances for heating and/or cooling with a net heat input not exceeding 70 kW. Part 3: Requirements, test conditions and test methods

Julkaisukieli: en

Korvaa:

SFS-EN 12309-3:en:2015

SFS-EN 12309-4:en:2015

SFS-EN 12309-5:en:2015

27.120.30 Fissioituvat aineet ja ydinpolttoaineteknologia

SFS-EN ISO 12183:2024:en, 2024-05-31

Nuclear fuel technology. Controlled-potential coulometric measurement of plutonium (ISO 12183:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 12183:2019:en:2019

27.160 Aurinkoenergiatekniikka

SFS-EN ISO 24194:2022/A1:2024:en, 2024-04-05

Solar energy. Collector fields. Check of performance. Amendment 1 (ISO 24194:2022/Amd 1:2024)

Julkaisukieli: en

27.190 Biologiset ja vaihtoehtoiset energialähteet

SFS-EN ISO 18134-2:2024:en, 2024-04-12

Solid biofuels. Determination of moisture content. Part 2: Simplified method (ISO 18134-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 18134-2:2017:2017

SFS-EN ISO 18134-2:2017:en:2017

SFS-EN ISO 18847:2024:en, 2024-05-10

Solid biofuels. Determination of particle density of pellets and briquettes (ISO 18847:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 18847:2016:en:2016

29.020 Sähkötekniikka, yleistä

SFS-EN IEC 62561-7:2024:en, 2024-04-12

Lightning protection system components (LPSC) - Part 7: Requirements for earthing enhancing compounds

Julkaisukieli: en

Korvaa:

SFS-EN IEC 62561-7:2018:en:2018

29.035.01 Eristeet, yleistä

SFS-EN IEC 62631-2-3:2024:en, 2024-05-31

Dielectric and resistive properties of solid insulating materials - Part 2-3: Relative permittivity and dissipation factor - Contact electrode method for insulating films - AC methods

Julkaisukieli: en

SFS-EN IEC 62836:2024:en, 2024-04-19

Measurement of internal electric field in insulating materials - Pressure wave propagation method

Julkaisukieli: en

29.035.20 Muovi- ja kumieristeet

SFS-EN IEC 60684-3-116:2024:en, 2024-05-24

Flexible insulating sleeving - Part 3: Specifications for individual types of sleeving - Sheets 116 and 117: Extruded polychloroprene, general purpose

Julkaisukieli: en

Korvaa:

SFS-EN 60684-3-116:en:2012

29.045 Puolijohdemateriaalit

SFS-EN IEC 60146-1-1:2024:en, 2024-05-17

Semiconductor converters - General requirements and line commutated converters - Part 1-1: Specification of basic requirements

Julkaisukieli: en

Korvaa:

SFS-EN 60146-1-1:en:2011

29.060.10 Johtimet

SFS-EN 60317-67:2017/A1:2024:en, 2024-05-31

Specifications for particular types of winding wires - Part 67: Polyvinyl acetal enamelled rectangular aluminium wire, class 105

Julkaisukieli: en

29.060.20 Kaapelit

SFS 5636:2024, 2024-05-17

PEX-eristeiset 10, 20 ja 30 kV Al- ja Cu-voimakaapelit. Rakenne ja testaus
XLPE insulated 10, 20 and 30 kV Al and Cu power cables. Design and testing

Julkaisukieli: fi/en

Korvaa:

SFS 5636:2017:2017

SFS 7516:2024, 2024-05-17

Ohjauskaapelit. Palossa toimivat halogeenittomat nippuna itsestään sammuvat ohjauskaapelit

Control cables. Fire resistant halogen free fire retardant control cables

Julkaisukieli: fi

29.120.20 KytKentätarvikkeet

SFS-EN IEC 60352-9:2024:en, 2024-04-12

Solderless connections - Part 9: Ultrasonically welded connections - General requirements, test methods and practical guidance

Julkaisukieli: en

29.140.10 Lampunkannat ja -pitimet

SFS-EN 60061-3:1994/A60:2024:en, 2024-04-05

Lamp caps and holders together with gauges for the control of interchangeability and safety - Part 3: Gauges

Julkaisukieli: en

29.140.50 Valaisimien asennusjärjestelmät

SFS-EN IEC 60598-2-2:2024:en, 2024-05-31

Luminaires - Part 2-2: Particular requirements - Recessed luminaires and recessed air-handling luminaires

Julkaisukieli: en

Korvaa:

SFS-EN 60598-2-2:en:2012

SFS-EN IEC 61820-1-2:2024:en, 2024-05-31

Electrical installations for lighting and beaconing of aerodromes - Part 1-2: Fundamental principles - Particular requirements for series circuits

Julkaisukieli: en

29.140.99 Muut lamppuihin liittyvät standardit

SFS-EN IEC 63403-1:2024:en, 2024-04-05

Horticultural lighting - LED packages for horticultural lighting - Part 1: Specification sheet

Julkaisukieli: en

SFS-EN IEC 63403-2:2024:en, 2024-04-05

Horticultural lighting - LED packages for horticultural lighting - Part 2: Binning

Julkaisukieli: en

29.160.01 Pyörivät koneet, yleistä

SFS-EN IEC 60034-2-1:2024:en, 2024-05-03

Rotating electrical machines - Part 2-1: Standard methods for determining losses and efficiency from tests (excluding machines for traction vehicles)

Julkaisukieli: en

Korvaa:

SFS-EN 60034-2-1:en:2015

SFS-EN IEC 60034-2-2:2024:en, 2024-05-03

Rotating electrical machines - Part 2-2: Specific methods for determining separate losses of large machines from tests - Supplement to IEC 60034-2-1

Julkaisukieli: en

Korvaa:

SFS-EN 60034-2-2:en:2011

SFS-EN IEC 60034-2-3:2024:en, 2024-05-03

Rotating electrical machines - Part 2-3: Specific test methods for determining losses and efficiency of converter-fed AC motors

Julkaisukieli: en

Korvaa:

SFS-EN IEC 60034-2-3:2020:en:2020

SFS-EN IEC 60034-30-3:2024:en, 2024-04-05

Rotating electrical machines - Part 30-3: Efficiency classes of high voltage AC motors (IE-code)

Julkaisukieli: en

29.160.10 Pyörivien koneiden osat

SFS-EN IEC 60034-30-3:2024:en, 2024-04-05

Rotating electrical machines - Part 30-3: Efficiency classes of high voltage AC motors (IE-code)

Julkaisukieli: en

29.160.30 Moottorit

SFS-EN IEC 60034-30-3:2024:en, 2024-04-05

Rotating electrical machines - Part 30-3: Efficiency classes of high voltage AC motors (IE-code)

Julkaisukieli: en

29.200 Tasasuuntaajat. Vaihtosuuntaajat. Stabiloitu virtalähde

SFS-EN IEC 60146-1-1:2024:en, 2024-05-17

Semiconductor converters - General requirements and line commutated converters - Part 1-1: Specification of basic requirements

Julkaisukieli: en

Korvaa:

SFS-EN 60146-1-1:en:2011

SFS-EN IEC 62477-1:2023/AC:2024:en, 2024-05-10

Safety requirements for power electronic converter systems and equipment - Part 1: General

Julkaisukieli: en

SFS-EN IEC 62501:2024:en, 2024-05-31

Voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) power transmission - Electrical testing

Julkaisukieli: en

Korvaa:

SFS-EN 62501/A1:en:2014

SFS-EN 62501:2010/A2:2017:en:2017

SFS-EN 62501:en:2010

29.220.20 Haploakut

SFS-EN 61427-2:2015/A1:2024:en, 2024-05-31

Secondary cells and batteries for renewable energy storage - General requirements and methods of test - Part 2: On-grid applications

Julkaisukieli: en

29.220.30 Alkaliakut

SFS-EN IEC 63118-1:2024:en, 2024-04-12

12 V lithium-ion secondary batteries for automotive starting, lighting, ignition (SLI) applications and auxiliary purposes - Part 1: General requirements and methods of test

Julkaisukieli: en

29.240.99 Muut sähköjako- ja siirtoverkkoihin liittyvät laitteet

SFS-EN IEC 62501:2024:en, 2024-05-31

Voltage sourced converter (VSC) valves for high-voltage direct current (HVDC) power transmission - Electrical testing

Julkaisukieli: en

Korvaa:

SFS-EN 62501/A1:en:2014

SFS-EN 62501:2010/A2:2017:en:2017

SFS-EN 62501:en:2010

29.260.20 Räjähdyksvaarallisten tilojen sähkölaitteet

SFS-EN IEC 60079-26:2024:en, 2024-05-10

Explosive atmospheres - Part 26: Equipment with Separation Elements or combined Levels of Protection

Julkaisukieli: en

Korvaa:

SFS-EN 60079-26:en:2015

31.160 Sähkösuodattimet

SFS-EN IEC 60939-3:2024:en, 2024-04-05

Passive filter units for electromagnetic interference suppression - Part 3: Passive filter units for which safety tests are appropriate

Julkaisukieli: en

Korvaa:

SFS-EN 60939-3/AC:2016:en:2016

SFS-EN 60939-3:2015/AC:2018:en:2018

SFS-EN 60939-3:en:2015

31.180 Piirilevyt ja komponenttilevyt

SFS-EN IEC 61189-2-720:2024:en, 2024-04-26

Test methods for electrical materials, circuit boards and other interconnection structures and assemblies - Part 2-720: Detection of defects in interconnection structures by measurement of capacitance

Julkaisukieli: en

31.220 Elektroniikka- ja televiestintälaitteiden sähkömekaaniset komponentit

SFS-EN IEC 61169-70:2024:en, 2024-04-19

Radio-frequency connectors - Part 70: Sectional specification for series HD-BNC radio-frequency coaxial connectors - Characteristic Impedance 75 Ω

Julkaisukieli: en

31.220.10 Pistokytkimet. Koskettimet

SFS-EN IEC 60352-9:2024:en, 2024-04-12

Solderless connections - Part 9: Ultrasonically welded connections - General requirements, test methods and practical guidance

Julkaisukieli: en

33.020 Tietoliikenne, yleistä

SFS-EN IEC 61918:2018/A2:2024:en, 2024-05-10

Industrial communication networks - Installation of communication networks in industrial premises

Julkaisukieli: en

33.100.01 Sähkömagneettinen yhteensopivuus, yleistä

SFS-EN 301908-3 V15.1.1:2024, 2024-05-24

IMT cellular networks. Harmonised Standard for access to radio spectrum. Part 3: CDMA Direct Spread (UTRA FDD) Base Stations (BS) Release 15

Julkaisukieli: Ei SFS:n julkaisua

33.100.10 Häiriönpäästö

SFS-EN 61000-3-12:2013/A1:2024:en, 2024-05-10

Electromagnetic compatibility (EMC) - Part 3-12: Limits - Limits for harmonic currents produced by equipment connected to public low-voltage systems with input current >16 A and = 75 A per phase

Julkaisukieli: en

SFS-EN IEC 61000-3-2:2019/A2:2024:en, 2024-04-26

Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current < 16 A per phase)

Julkaisukieli: en

33.120.10 Koaksiaalikaapelit. Aaltoputket

SFS-EN IEC 60966-2-1:2024:en, 2024-05-17

Radio frequency and coaxial cable assemblies - Part 2-1: Sectional specification for flexible coaxial cable assemblies

Julkaisukieli: en

Korvaa:

SFS-EN 60966-2-1:en:2010

SFS-EN IEC 60966-2-2:2024:en, 2024-05-03

Radio frequency and coaxial cable assemblies - Part 2-2: Blank detail specification for flexible coaxial cable assemblies

Julkaisukieli: en

Korvaa:

SFS-EN 60966-2-2:en:2004

SFS-EN IEC 60966-4:2024:en, 2024-05-03

Radio frequency and coaxial cable assemblies - Part 4: Sectional specification for semi-rigid coaxial cable assemblies

Julkaisukieli: en

Korvaa:

SFS-EN 60966-4:en:2004

SFS-EN IEC 60966-4-1:2024:en, 2024-05-03

Radio frequency and coaxial cable assemblies - Part 4-1: Blank detail specification for semi-rigid coaxial cable assemblies

Julkaisukieli: en

Korvaa:

SFS-EN 60966-4-1:en:2004

33.120.30 RF-liittimet

SFS-EN IEC 61169-10:2024:en, 2024-04-12

Radio-frequency connectors - Part 10: Sectional specification for RF coaxial connectors with inner diameter of outer conductor 3 mm (0,12 in) with snap-on coupling - Characteristic impedance 50 Ω (Type SMB)

Julkaisukieli: en

33.160.01 Audio- ja videojärjestelmät ja audiovisuaaliset järjestelmät, yleistä

SFS-EN IEC 62368-1:2024/A11:2024:en, 2024-05-03

Audio/video, information and communication technology equipment - Part 1: Safety requirements

Julkaisukieli: en

SFS-EN IEC 62368-1:2024:en, 2024-05-03

Audio/video, information and communication technology equipment - Part 1: Safety requirements

Julkaisukieli: en

Korvaa:

SFS-EN IEC 62368-1:2020/A11:2020:en:2020

SFS-EN IEC 62368-1:2020:en:2020

33.180.20 Valokuitujen liitäntälaitteet

SFS-EN IEC 61300-2-44:2024:en, 2024-04-19

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-44: Tests - Flexing of the strain relief of fibre optic devices and components

Julkaisukieli: en

Korvaa:

SFS-EN 61300-2-44:en:2013

SFS-EN IEC 61753-071-02:2020/A1:2024:en, 2024-05-10

Fibre optic interconnecting devices and passive components - Performance standard - Part 071-02: Non-connectorized single-mode fibre optic 1 × 2 and 2 × 2 spatial switches for category C - Controlled environments

Julkaisukieli: en

SFS-EN IEC 63267-2-1:2024:en, 2024-05-10

Fibre optic interconnecting devices and passive components - Connector optical interfaces for enhanced macro bend multimode fibres - Part 2-1: Connection parameters of physically contacting 50 µm core diameter fibres - Non-angled

Julkaisukieli: en

SFS-EN IEC 63267-2-2:2024:en, 2024-05-10

Fibre optic interconnecting devices and passive components - Connector optical interfaces for enhanced macro bend multimode fibres - Part 2-2: Connection parameters of physically contacting 50 µm core diameter fibres - Non-angled and angled for reference connector applications

Julkaisukieli: en

33.200 Etäkäyttö. Etämittaus

SFS-EN IEC 61970-457:2024:en, 2024-04-12

Energy management system application program interface (EMS-API) - Part 457: Dynamics profile

Julkaisukieli: en

Korvaa:

SFS-EN IEC 61970-457:2021:en:2021

35.020 Tietotekniikka, yleistä

SFS-EN IEC 62368-1:2024/A11:2024:en, 2024-05-03

Audio/video, information and communication technology equipment - Part 1: Safety requirements

Julkaisukieli: en

SFS-EN IEC 62368-1:2024:en, 2024-05-03

Audio/video, information and communication technology equipment - Part 1: Safety requirements

Julkaisukieli: en

Korvaa:

SFS-EN IEC 62368-1:2020/A11:2020:en:2020

SFS-EN IEC 62368-1:2020:en:2020

SFS-ISO/IEC 42001:2024:en, 2024-05-17

Information technology — Artificial intelligence — Management system

Julkaisukieli: en

35.030 Tietoturvallisuus

SFS-EN ISO 21177:2024:en, 2024-04-05

Älykkään liikenteen järjestelmät. Älykkään aseman turvallisen yhteyden ja tuettujen laitteiden todennuksen varmistaminen

Intelligent transport systems. ITS station security services for secure session establishment and authentication between trusted devices (ISO 21177:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 21177:2023:en:2023

35.080 Ohjelmistot

SFS-EN ISO 9241-115:2024:en, 2024-04-26

Ergonomics of human-system interaction. Part 115: Guidance on conceptual design, user-system interaction design, user interface design, and navigation design (ISO 9241-115:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 14915-2:en:2004

35.100.40 Kuljetuskerros

SFS-EN IEC 61784-5-21:2019/A1:2024:en, 2024-05-24

Industrial communication networks - Profiles - Part 5-21: Installation of fieldbuses - Installation profiles for CPF 21

Julkaisukieli: en

35.240.50 Teollisuuden tietotekniset sovellukset

SFS-EN IEC 61918:2018/A2:2024:en, 2024-05-10

Industrial communication networks - Installation of communication networks in industrial premises

Julkaisukieli: en

35.240.60 Kaupan alan ja kuljetusalan tietotekniset sovellukset

SFS-EN ISO 14823-1:2024:en, 2024-05-31

Älykkään liikenteen järjestelmät. Kuvasanakirja. Osa 1: Määrittelyt

Intelligent transport systems. Graphic data dictionary. Part 1: Specification (ISO 14823-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 14823:2017:en:2017

SFS-EN ISO 21177:2024:en, 2024-04-05

Älykkään liikenteen järjestelmät. Älykkään aseman turvallisen yhteyden ja tuettujen laitteiden todennuksen varmistaminen

Intelligent transport systems. ITS station security services for secure session establishment and authentication between trusted devices (ISO 21177:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 21177:2023:en:2023

35.240.63 Kaupan alan tietotekniset sovellukset

SFS-EN 17015-1:2024:en, 2024-04-12

Electronic Public Procurement. Catalogue. Part 1: Choreographies

Julkaisukieli: en

SFS-EN 17016-1:2024:en, 2024-04-12

Electronic Public Procurement. Ordering. Part 1: Choreographies

Julkaisukieli: en

35.240.67 Rakennusteollisuuden tietotekniset sovellukset

SFS-EN ISO 22014:2024:en, 2024-05-17

Library objects for architecture, engineering, construction and use (ISO 22014:2024)

Julkaisukieli: en

39.060 Korut

SFS-EN ISO 11427:2024:en, 2024-04-26

Jewellery and precious metals. Determination of silver. Potentiometry using potassium bromide (ISO 11427:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 11427:2016:en:2016

43.040.15 Ajoneuvojen informatiikka. Ajoneuvojen tietokonejärjestelmät

SFS-EN ISO 14823-1:2024:en, 2024-05-31

Älykkään liikenteen järjestelmät. Kuvasanakirja. Osa 1: Määrittelyt

Intelligent transport systems. Graphic data dictionary. Part 1: Specification (ISO 14823-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 14823:2017:en:2017

43.120 Sähköajoneuvot

SFS-EN IEC 63281-2-1:2024:en, 2024-04-05

E-Transporters - Part 2-1: Safety requirements and test methods for personal e-Transporters

Julkaisukieli: en

45.020 Kiskoliikennetekniikka, yleistä

SFS-EN 17929:2024:en, 2024-04-19

Hyperloop-ratapalvelut

Hyperloop Transport Services

Julkaisukieli: en

SFS-EN ISO 22163:2024:en, 2024-05-17

Kiskoliikenteen laadunhallintajärjestelmä. Standardin ISO 9000:2015 soveltaminen rautatiesektorilla

Railway applications. Railway quality management system. ISO 9001:2015 and specific requirements for application in the railway sector (ISO 22163:2023)

Julkaisukieli: en

45.040 Kiskoliikennetekniikan materiaalit ja komponentit

SFS-EN 15328:2020 + A1:2024:en, 2024-04-19

Kiskoliikenne. Jarrut. Jarrupalat

Railway applications. Braking. Brake pads

Julkaisukieli: en

Korvaa:

SFS-EN 15328:2020:en:2020

SFS-EN 16451:2024:en, 2024-04-19

Kiskoliikenne. Jarrut. Jarrupalan pidike

Railway applications. Braking. Brake pad holder

Julkaisukieli: en

Korvaa:

SFS-EN 16451:en:2015

45.060.01 Kiskoliikennekalusto, yleistä

SFS-EN 14067-4:2024:en, 2024-04-26

Kiskoliikenne. Aerodynamiikka. Osa 4: Aerodynamiikan vaatimukset ja arviointimenetelmät avoimella radalla

Railway applications. Aerodynamics. Part 4: Requirements and assessment procedures for aerodynamics on open track

Julkaisukieli: en

Korvaa:

SFS-EN 14067-4:2014 + A1:2018:en:2018

SFS-EN 17149-1:2024:en, 2024-04-26

Kiskoliikenne. Kiskoajoneuvon rakenteen lujuuden arviointi. Osa 1: Yleistä

Railway applications. Strength assessment of rail vehicle structures. Part 1: General

Julkaisukieli: en

SFS-EN 17149-2:2024:en, 2024-04-26

Kiskoliikenne. Kiskoajoneuvon rakenteen lujuuden arviointi. Osa 2: Staattisen lujuuden arviointi

Railway applications. Strength assessment of rail vehicle structures. Part 2: Static strength assessment

Julkaisukieli: en

45.080 Ratakiskot ja radan komponentit

SFS-EN ISO 22074-1:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 1: Sanasto

Railway infrastructure. Rail fastening systems. Part 1: Vocabulary (ISO 22074-1:2020)

Julkaisukieli: en

SFS-EN ISO 22074-2:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 2: Luistavan kiskonkiinnityksen testausmenetelmä

Railway infrastructure. Rail fastening systems. Part 2: Test method for longitudinal rail restraint (ISO 22074-2:2021)

Julkaisukieli: en

SFS-EN ISO 22074-3:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 3: Vetolujuuden testausmenetelmä

Railway infrastructure. Rail fastening systems. Part 3: Proof load test method for pull-out resistance (ISO 22074-3:2021)

Julkaisukieli: en

SFS-EN ISO 22074-4:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 4: Toistuvan kuormituksen kestävyys-
testausmenetelmät

Railway infrastructure. Rail fastening systems. Part 4: Test methods for resistance to
repeated loading (ISO 22074-4:2022)

Julkaisukieli: en

SFS-EN ISO 22074-5:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 5: Sähkövastuksen testausmenetelmä

Railway infrastructure. Rail fastening systems. Part 5: Test method for electrical resistance
(ISO 22074-5:2021)

Julkaisukieli: en

SFS-EN ISO 22074-6:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 6: Kiinnityksen testausmenetelmä
äärimmäisissä olosuhteissa

Railway infrastructure. Rail fastening systems. Part 6: Test method for resistance to severe
environmental conditions (ISO 22074-6:2021)

Julkaisukieli: en

SFS-EN ISO 22074-7:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 7: Puristusvoiman ja jäykkyyden
testausmenetelmä

Railway infrastructure. Rail fastening systems. Part 7: Test method for clamping force and
uplift stiffness (ISO 22074-7:2021)

Julkaisukieli: en

SFS-EN ISO 22074-8:2024:en, 2024-04-05

Kiskoliikenne. Kiskojen kiinnitysjärjestelmät. Osa 8: Jäykkyyden määrittäminen

Railway infrastructure. Rail fastening systems. Part 8: Test method for vertical stiffness (ISO
22074-8:2022)

Julkaisukieli: en

47.020.70 Navigointi- ja ohjauslaitteet

SFS-EN IEC 61162-1:2024:en, 2024-05-31

Maritime navigation and radiocommunication equipment and systems - Digital interfaces -
Part 1: Single talker and multiple listeners

Julkaisukieli: en

Korvaa:

SFS-EN 61162-1:2016:en:2016

SFS-EN IEC 61162-2:2024:en, 2024-05-31

Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 2: Single talker and multiple listeners, high-speed transmission

Julkaisukieli: en

Korvaa:

SFS-EN 61162-2:en:1999

SFS-EN IEC 61162-450:2024:en, 2024-05-31

Maritime navigation and radiocommunication equipment and systems - Digital interfaces - Part 450: Multiple talkers and multiple listeners - Ethernet interconnection

Julkaisukieli: en

Korvaa:

SFS-EN IEC 61162-450:2018:en:2018

47.080 Veneet

SFS-EN ISO 10240:2024:en, 2024-05-03

Veneet. Omistajan käsikirja

Small craft. Owner's manual (ISO 10240:2022)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 10240:2020:en:2020

SFS-EN ISO 6185-3:2024:en, 2024-05-24

Ilmatäytteiset veneet. Osa 3: Veneet, joiden runkopituus on alle 8 m ja suurin moottoriteho 15 kW tai enemmän

Inflatable boats. Part 3: Boats with a length of the hull less than 8 m with a motor power rating of 15 kW and greater (ISO 6185-3:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 6185-3:2018:en:2018

49.025.10 Teräkset

SFS-EN 4877-001:2024:en, 2024-04-26

Aerospace series. Filler metals for welding. Part 001: Technical specification

Julkaisukieli: en

Korvaa:

SFS-EN 3879:2023:en:2023

49.025.15 Ei-rautaseokset, yleistä

SFS-EN 4877-001:2024:en, 2024-04-26

Aerospace series. Filler metals for welding. Part 001: Technical specification

Julkaisukieli: en

Korvaa:

SFS-EN 3879:2023:en:2023

49.025.40 Kumi ja muovit

SFS-EN 2559:2022/A1:2024:en, 2024-05-31

Aerospace series. Carbon, glass and aramid fibre preimpregnates. Determination of the resin and fibre content and the mass of fibre per unit area

Julkaisukieli: en

49.060 Lento- ja avaruusaluusten sähkölaitteet ja -järjestelmät

SFS-EN 3774-004:2024:en, 2024-05-03

Aerospace series. Circuit breakers, three-pole, temperature compensated, rated currents 1 A to 25 A. Part 004: UNC thread terminals. Product standard

Julkaisukieli: en

Korvaa:

SFS-EN 3774-004:2014

53.020.99 Muut nostolaitteet

SFS-EN 1570-1:2024:en, 2024-04-19

Nostopöytiä koskevat turvallisuusvaatimukset. Osa 1: Nostopöydät, joilla on enintään kaksi kiinteää pysähdystasoa

Safety requirements for lifting tables. Part 1: Lifting tables serving up to two fixed landing

Julkaisukieli: en

Korvaa:

SFS-EN 1570-1 + A1:en:2014

SFS-EN 1570-1:2011 + A1:2014:2014

53.100 Maansiirtokoneet

SFS-EN ISO 3164:2013/A1:2024:en, 2024-04-26

Earth-moving machinery. Laboratory evaluations of protective structures. Specifications for deflection-limiting volume. Amendment 1 (ISO 3164:2013/Amd 1:2024)

Julkaisukieli: en

SFS-ISO 8643:2024:en, 2024-05-17

Earth-moving machinery — Hydraulic excavator and backhoe loader lowering control device
— Requirements and tests

Julkaisukieli: en

Korvaa:

SFS-ISO 8643:2017:en:2017

55.020 Pakkaukset ja jakelu, yleistä

SFS-EN 17929:2024:en, 2024-04-19

Hyperloop-ratapalvelut

Hyperloop Transport Services

Julkaisukieli: en

55.080 Säkit. Pussit

SFS-EN ISO 7965-1:2024:en, 2024-04-19

Packaging. Drop test. Part 1: Paper sacks (ISO 7965-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN 27965-1:en:1993

59.080.01 Tekstiilit, yleistä

SFS-EN 17134-1:2024:en, 2024-05-31

Textiles and textile products. Determination of biocide additives. Part 1: 2-Phenylphenol and triclosan, method using liquid chromatography

Julkaisukieli: en

Korvaa:

SFS-EN 17134:2019:en:2019

59.080.80 Älytekstiilit

SFS-EN IEC 63203-301-1:2024:en, 2024-05-17

Wearable electronic devices and technologies - Part 301-1: Test method of electrochromic films for wearable equipment

Julkaisukieli: en

59.140.30 Nahka ja turkikset

SFS-EN ISO 20433:2024:en, 2024-05-03

Leather. Tests for colour fastness. Colour fastness to crocking (ISO 20433:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 20433:en:2013

65.060.40 Kasvinsuojelukoneet

SFS-EN ISO 28139:2021/A1:2024:en, 2024-05-24

Equipment for crop protection. Knapsack combustion engine-driven airblast sprayers. Safety and environmental requirements and test methods. Amendment 1 (ISO 28139:2019/Amd 1:2024)

Julkaisukieli: en

65.080 Lannoitteet

SFS-EN 12579:2024:en, 2024-04-19

Maanparannusaineet ja kasvualustat. Näytteenotto

Soil improvers and growing media. Sampling

Julkaisukieli: en

Korvaa:

SFS-EN 12579:2013

SFS-EN 12579:en:2013

SFS-EN 1482-4:2024:en, 2024-04-19

Lannoitteet, kalkitusaineet ja inhibiittorit. Näytteenotto ja näytteen valmistus. Osa 4:

Näytteenotto mikrobiologisia tutkimuksia varten

Fertilizers, liming materials and inhibitors. Sampling and sample preparation. Part 4:

Sampling for microbial presence

Julkaisukieli: en

65.120 Eläinten rehut

SFS-EN ISO 30024:2024:en, 2024-05-10

Animal feeding stuffs. Determination of phytase activity (ISO 30024:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 30024:en:2009

67.050 Yleiset testaus- ja analysointimenetelmät

SFS-EN 17855:2024:en, 2024-05-24

Foodstuffs. Minimum performance requirements for quantitative measurement of the food allergens milk, egg, peanut, hazelnut, almond, walnut, cashew, pecan nut, brazil nut, pistachio nut, macadamia nut, wheat, lupine, sesame, mustard, soy, celery, fish, molluscs and crustaceans

Julkaisukieli: en

67.200.10 Eläin- ja kasvirasvat ja -öljyt

SFS-EN ISO 20122:2024:en, 2024-04-26

Vegetable oils. Determination of mineral oil saturated hydrocarbons (MOSH) and mineral oil aromatic hydrocarbons (MOAH) with online-coupled high performance liquid chromatography-gas chromatography-flame ionization detection (HPLC-GC-FID) analysis. Method for low limit of quantification (ISO 20122:2024)

Julkaisukieli: en

71.100.80 Vedenpuhdistuskemikaalit

SFS-EN 17841:2024:en, 2024-04-05

Chemical used for treatment of water intended for human consumption. Antifouling for membranes. Sulphamic acid

Julkaisukieli: en

71.120.99 Muut kemiantekniikan laitteet ja varusteet

SFS-EN ISO 5771:2024:en, 2024-05-03

Rubber hoses and hose assemblies for transferring anhydrous ammonia. Specification (ISO 5771:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 5771:en:2008

75.060 Maakaasu

SFS-EN ISO 2611-1:2024:en, 2024-04-26

Analysis of natural gas. Halogen content of biomethane. Part 1: HCl and HF content by ion chromatography (ISO 2611-1:2024)

Julkaisukieli: en

SFS-EN ISO 2615:2024:en, 2024-05-17

Analysis of natural gas. Biomethane. Determination of the content of compressor oil (ISO 2615:2024)

Julkaisukieli: en

SFS-EN ISO 2620:2024:en, 2024-04-12

Analysis of natural gas. Biomethane. Determination of VOCs by thermal desorption gas chromatography with flame ionization and/or mass spectrometry detectors (ISO 2620:2024)

Julkaisukieli: en

75.080 Öljytuotteet, yleistä

SFS-EN ISO 23581:2024:en, 2024-05-31

Petroleum products and related products. Determination of kinematic viscosity. Method by Stabinger type viscometer (ISO 23581:2024)

Julkaisukieli: en

75.160.40 Biopolttoaineet

SFS-EN 16300:2024:en, 2024-05-31

Automotive fuels. Determination of iodine value in fatty acid methyl esters (FAME).

Calculation method from gas chromatographic data

Julkaisukieli: en

Korvaa:

SFS-EN 16300:en:2013

SFS-EN ISO 18134-2:2024:en, 2024-04-12

Solid biofuels. Determination of moisture content. Part 2: Simplified method

(ISO 18134-2:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 18134-2:2017:2017

SFS-EN ISO 18134-2:2017:en:2017

SFS-EN ISO 18847:2024:en, 2024-05-10

Solid biofuels. Determination of particle density of pellets and briquettes (ISO 18847:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 18847:2016:en:2016

75.180.10 Tutkimus-, poraus- ja tuotantolaitteet

SFS-EN ISO 13702:2024:en, 2024-04-05

Oil and gas industries. Control and mitigation of fires and explosions on offshore production installations. Requirements and guidelines (ISO 13702:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 13702:en:2015

75.180.30 Tilavuuden mittausrätket ja mittaukset

SFS-EN ISO 12185:2024:en, 2024-04-05

Crude petroleum, petroleum products and related products. Determination of density. Laboratory density meter with an oscillating U tube sensor (ISO 12185:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 12185:en:1998

75.200 Öljytuotteiden ja maakaasun käsittelylaitteet

SFS-EN ISO 16961:2024:en, 2024-05-31

Oil and gas industries including lower carbon energy. Internal coating and lining of steel storage tanks (ISO 16961:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 16961:en:2015

77.060 Metallien korroosio

SFS-EN ISO 7539-6:2018/A1:2024:en, 2024-05-17

Corrosion of metals and alloys. Stress corrosion testing. Part 6: Preparation and use of precracked specimens for tests under constant load or constant displacement. Amendment 1 (ISO 7539-6:2018/Amd 1:2024)

Julkaisukieli: en

77.120.10 Alumiini ja alumiiniseokset

SFS-EN 683-2:2024:en, 2024-04-12

Alumiini ja alumiiniseokset. Lämmönvaihdinfolio. Osa 2: Mekaaniset ominaisuudet
Aluminium and aluminium alloys. Finstock. Part 2: Mechanical properties

Julkaisukieli: en

Korvaa:

SFS-EN 683-2:en:2007

77.140.15 Betoniterätket

SFS-EN 10348:2024:en, 2024-04-05

Betoniterätket. Kuumasinkityt betoniterästuotteet

Steel for the reinforcement of concrete. Galvanized reinforcing steel products

Julkaisukieli: en

Korvaa:

SFS-EN 10348-2:2018:en:2018

77.140.50 Lattateräkset ja -puolivalmisteet

SFS-EN 10051:2024, 2024-04-26

Kuumavalssattu nauha ja leveästä nauhasta leikattu nauhalevy seostamattomasta tai seosteräksestä. Mitta- ja muototoleranssit

Continuously hot-rolled strip and plate/sheet cut from wide strip of non-alloy and alloy steels. Tolerances on dimensions and shape

Julkaisukieli: fi/en

Korvaa:

SFS-EN 10051:2011

SFS-EN 10051:en:2011

SFS-EN 10051:2024:en, 2024-04-26

Kuumavalssattu nauha ja leveästä nauhasta leikattu nauhalevy seostamattomasta tai seosteräksestä. Mitta- ja muototoleranssit

Continuously hot-rolled strip and plate/sheet cut from wide strip of non-alloy and alloy steels. Tolerances on dimensions and shape

Julkaisukieli: en

Korvaa:

SFS-EN 10051:2011

SFS-EN 10051:en:2011

79.040 Puutavara, sahatukit ja sahatavara

SFS-EN 1912:2024:en, 2024-05-31

Structural Timber. Strength classes. Assignment of visual grades and species

Julkaisukieli: en

Korvaa:

SFS-EN 1912/AC:en:2013

SFS-EN 1912:en:2012

79.120.10 Puuntyöstökoneet

SFS-EN ISO 19085-6:2024:en, 2024-05-24

Puuntyöstökoneet. Turvallisuus. Osa 6: Alajyrsinkoneet

Woodworking machines. Safety. Part 6: Single spindle vertical moulding machines (toupie) (ISO 19085-6:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 19085-6:2017:en:2017

81.040.20 Rakennuslasi

SFS-EN 17871:2024:en, 2024-04-19

Lasirakenteet. Lasituotteiden spektrofotometriset ominaisuudet. Laskentavälineiden validointimenetelmä

Glass in building. Spectrophotometric characteristics of glass products. Validation procedure for calculation tool.

Julkaisukieli: en

81.080 Tulenkestävät aineet

SFS-EN ISO 21068-1:2024:en, 2024-05-24

Chemical analysis of raw materials and refractory products containing silicon-carbide, silicon-nitride, silicon-oxynitride and sialon. Part 1: General information, terminology and sample preparation (ISO 21068-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 21068-1:en:2008

83.080.20 Kestomuovit

SFS-EN 15348:2024:en, 2024-04-26

Plastics. Recycled plastics. Characterization of poly(ethylene terephthalate) (PET) recyclates

Julkaisukieli: en

Korvaa:

SFS-EN 15348:en:2014

83.140.40 Letkut

SFS-EN ISO 5771:2024:en, 2024-05-03

Rubber hoses and hose assemblies for transferring anhydrous ammonia. Specification (ISO 5771:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 5771:en:2008

SFS-EN ISO 6806:2024:en, 2024-05-31

Rubber hoses and hose assemblies for use in oil burners. Specification (ISO 6806:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 6806:2017:en:2017

83.140.50 Tiivisteet

SFS-EN 549:2019 + A2:2024:en, 2024-05-03

Kaasulaitteiden ja -laitteistojen tiivisteissä ja kalvoissa käytettävät kumimateriaalit
Rubber materials for seals and diaphragms for gas appliances and gas equipment

Julkaisukieli: en

Korvaa:

SFS-EN 549:2019 + A1:2023:en:2023

85.080.20 Pehmopaperi

SFS-EN ISO 12625-16:2024:en, 2024-05-24

Tissue paper and tissue products. Part 16: Determination of optical properties. Diffuse reflectance method for opacity (paper backing) (ISO 12625-16:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 12625-16:en:2015

87.040 Maalit ja lakat

SFS-EN ISO 11890-1:2024:en, 2024-05-31

Paints and varnishes. Determination of volatile organic compounds (VOC) and/or semi volatile organic compounds (SVOC) content. Part 1: Gravimetric method for VOC determination (ISO 11890-1:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 11890-1:en:2007

SFS-EN ISO 4628-10:2024:en, 2024-04-05

Paints and varnishes. Evaluation of quantity and size of defects, and of intensity of uniform changes in appearance. Part 10: Assessment of degree of filiform corrosion (ISO 4628-10:2024)

Julkaisukieli: en

Korvaa:

SFS-EN ISO 4628-10:2016:2016

SFS-EN ISO 4628-10:en:2016

91.010.01 Rakennusteollisuus, yleistä

SFS-EN ISO 22014:2024:en, 2024-05-17

Library objects for architecture, engineering, construction and use (ISO 22014:2024)

Julkaisukieli: en

91.010.30 Tekniset näkökohdat

SFS-EN 1993-1-3:2024:en, 2024-04-05

Eurokoodi 3. Teräsrakenteiden suunnittelu. Osa 1-3: Yleiset säännöt. Lisäsäännöt kylmämuovatuille sauvoille ja levyille

Eurocode 3. Design of steel structures. Part 1-3: Cold-formed members and sheeting

Julkaisukieli: en

Korvaa:

SFS-EN 1993-1-3 + AC:2006

SFS-EN 1993-1-3/AC:en:2009

SFS-EN 1993-1-3:en:2006

SFS-EN 1993-1-8:2024:en, 2024-04-05

Eurokoodi 3. Teräsrakenteiden suunnittelu. Osa 1-8: Liitosten suunnittelu

Eurocode 3. Design of steel structures. Part 1-8: Joints

Julkaisukieli: en

Korvaa:

SFS-EN 1993-1-8:2005

SFS-EN 1993-1-8/AC:en:2009

SFS-EN 1993-1-8:en:2005

91.060.50 Ovet ja ikkunat

SFS-EN 16005:2023 + A1:2024:en, 2024-04-05

Konekäyttöiset käyntiovet. Käyttöturvallisuus. Vaatimukset ja testimenetelmät

Power operated pedestrian doorsets. Safety in use. Requirements and test methods

Julkaisukieli: en

Korvaa:

SFS-EN 16005:2023:en:2023

91.080.10 Metallirakenteet

SFS-EN 1090-2:2018 + A1:2024:en, 2024-05-10

Execution of steel structures and aluminium structures. Part 2: Technical requirements for steel structures

Julkaisukieli: en

Korvaa:

SFS-EN 1090-2:2018:2018

SFS-EN 1090-2:2018:en:2018

91.080.13 Teräsrakenteet

SFS-EN 1090-2:2018 + A1:2024:en, 2024-05-10

Execution of steel structures and aluminium structures. Part 2: Technical requirements for steel structures

Julkaisukieli: en

Korvaa:

SFS-EN 1090-2:2018:2018

SFS-EN 1090-2:2018:en:2018

SFS-EN 1993-1-3:2024:en, 2024-04-05

Eurokoodi 3. Teräsrakenteiden suunnittelu. Osa 1-3: Yleiset säännöt. Lisäsäännöt kylmämuovatuille sauvoille ja levyille

Eurocode 3. Design of steel structures. Part 1-3: Cold-formed members and sheeting

Julkaisukieli: en

Korvaa:

SFS-EN 1993-1-3 + AC:2006

SFS-EN 1993-1-3/AC:en:2009

SFS-EN 1993-1-3:en:2006

SFS-EN 1993-1-8:2024:en, 2024-04-05

Eurokoodi 3. Teräsrakenteiden suunnittelu. Osa 1-8: Liitosten suunnittelu

Eurocode 3. Design of steel structures. Part 1-8: Joints

Julkaisukieli: en

Korvaa:

SFS-EN 1993-1-8:2005

SFS-EN 1993-1-8/AC:en:2009

SFS-EN 1993-1-8:en:2005

91.100.50 Saumas materiaalit

SFS-EN ISO 21265:2024:en, 2024-05-17

Building and civil engineering sealants. Assessment of the fungal growth on sealant surfaces (ISO 21265:2021)

Julkaisukieli: en

91.100.60 Lämmön- ja äänieristysmateriaalit

SFS-EN ISO 23766:2024:en, 2024-05-17

Thermal insulating products for industrial installations. Determination of the coefficient of linear thermal expansion at sub-ambient temperatures (ISO 23766:2022)

Julkaisukieli: en

91.120.10 Rakennusten lämmöneristys

SFS-EN 16783:2024:en, 2024-04-12

Thermal insulation products. Environmental Product Declarations (EPD). Product Category Rules (PCR) complementary to EN 15804 for factory made and in-situ formed products

Julkaisukieli: en

Korvaa:

SFS-EN 16783:2017:en:2017

SFS-EN 17887-1:2024:en, 2024-05-31

Rakennusten lämpöominaisuudet. Valmiiden rakennusten testaus. Osa 1:

Kokonaislämpöhäviötestin tietojen kerääminen

Thermal performance of buildings. In situ testing of completed buildings. Part 1: Data collection for aggregate heat loss test

Julkaisukieli: en

SFS-EN 17887-2:2024:en, 2024-05-31

Rakennusten lämpöominaisuudet. Valmiiden rakennusten testaus. Osa 2:

Kokonaislämpöhäviötestin tasapainotilan tietojen analysointi

Thermal performance of buildings. In situ testing of completed buildings. Part 2: Steady-state data analysis for aggregate heat loss test

Julkaisukieli: en

SFS-EN 17888-1:2024:en, 2024-05-31

Rakennusten lämpöominaisuudet. Testirakenteiden testaus rakennuspaikalla. Osa 1:

Kokonaislämpöhäviötestin tietojen kerääminen

Thermal performance of buildings. In situ testing of building test structures. Part 1: Data collection for aggregate heat loss test

Julkaisukieli: en

SFS-EN 17888-2:2024:en, 2024-05-31

Rakennusten lämpöominaisuudet. Testirakenteiden testaus rakennuspaikalla. Osa 2:

Kokonaislämpöhäviötestin tasapainotilan tietojen analysointi

Thermal performance of buildings. In situ testing of building test structures. Part 2: Steady-state data analysis for aggregate heat loss test

Julkaisukieli: en

91.120.40 Salamasuojaus

SFS-EN IEC 62561-7:2024:en, 2024-04-12

Lightning protection system components (LPSC) - Part 7: Requirements for earthing enhancing compounds

Julkaisukieli: en

Korvaa:

SFS-EN IEC 62561-7:2018:en:2018

91.140.30 Ilmanvaihto ja ilmastointi

SFS-EN 12309-3:2024:en, 2024-05-24

Kaasukäyttöiset sorptio ilmastointilaitteet, joiden polttoaineteho on enintään 70 kW. Osa 3: Vaatimukset, testausolosuhteet ja -menetelmät

Gas-fired sorption appliances for heating and/or cooling with a net heat input not exceeding 70 kW. Part 3: Requirements, test conditions and test methods

Julkaisukieli: en

Korvaa:

SFS-EN 12309-3:en:2015

SFS-EN 12309-4:en:2015

SFS-EN 12309-5:en:2015

SFS-EN 1751:2024:en, 2024-05-31

Ventilation for buildings. Air terminal devices. Aerodynamic testing of damper and valves

Julkaisukieli: en

Korvaa:

SFS-EN 1751:2014

SFS-EN 1751:en:2014

91.160.01 Valaistus, yleistä

SFS-EN 12665:2024:en, 2024-05-17

Light and lighting. Basic terms and criteria for specifying lighting requirements

Julkaisukieli: en

Korvaa:

SFS-EN 12665:2018:2018

SFS-EN 12665:2018:en:2018

91.190 Rakennusten täydentävät varusteet

SFS-EN 16867:2020 + A2:2024:en, 2024-05-31

Building hardware. Mechatronic door furniture. Requirements and test methods

Julkaisukieli: en

Korvaa:

SFS-EN 16867:2020 + A1:2021:en:2021

92.193 Toteutusstandardit: Teräsrakenteet

SFS-EN 1090-2:2018 + A1:2024:en, 2024-05-10

Execution of steel structures and aluminium structures. Part 2: Technical requirements for steel structures

Julkaisukieli: en

Korvaa:

SFS-EN 1090-2:2018:2018

SFS-EN 1090-2:2018:en:2018

92.194 Toteutusstandardit: Betoni-teräs liittorakenteet

SFS-EN 1090-2:2018 + A1:2024:en, 2024-05-10

Execution of steel structures and aluminium structures. Part 2: Technical requirements for steel structures

Julkaisukieli: en

Korvaa:

SFS-EN 1090-2:2018:2018

SFS-EN 1090-2:2018:en:2018

92.203 Teräsrakenteiden suunnittelu

SFS-EN 1993-1-3:2024:en, 2024-04-05

Eurokoodi 3. Teräsrakenteiden suunnittelu. Osa 1-3: Yleiset säännöt. Lisäsäännöt

kylmämuovatuille sauvoille ja levyille

Eurocode 3. Design of steel structures. Part 1-3: Cold-formed members and sheeting

Julkaisukieli: en

Korvaa:

SFS-EN 1993-1-3 + AC:2006

SFS-EN 1993-1-3/AC:en:2009

SFS-EN 1993-1-3:en:2006

SFS-EN 1993-1-8:2024:en, 2024-04-05

Eurokoodi 3. Teräsrakenteiden suunnittelu. Osa 1-8: Liitosten suunnittelu

Eurocode 3. Design of steel structures. Part 1-8: Joints

Julkaisukieli: en

Korvaa:

SFS-EN 1993-1-8:2005

SFS-EN 1993-1-8/AC:en:2009

SFS-EN 1993-1-8:en:2005

93.020 Maanrakennuskohteet. Kaivannot. Perustukset. Maanalaiset rakennuskohteet

SFS-EN 12063:2024:en, 2024-05-31

Execution of special geotechnical work. Sheet pile walls, combined pile walls, high modulus walls

Julkaisukieli: en

Korvaa:

SFS-EN 12063:1999

SFS-EN 12063:en:1999

93.080.20 Tienrakennusmateriaalit

SFS-EN 13282-3:2024:en, 2024-04-05

Hydrauliset tienrakennuksen sideaineet. Suoritustason pysyvyyden arviointi ja varmentaminen (AVCP)

Hydraulic road binders. Part 3: Assessment and verification of constancy of performance

Julkaisukieli: en

Korvaa:

SFS-EN 13282-3:en:2015

93.080.30 Tietekniikan laitteet ja asennukset

SFS-EN 12368:2024:en, 2024-04-19

Liikenteen valo-ohjauslaitteet. Opastimet

Traffic control equipment. Signal heads

Julkaisukieli: en

Korvaa:

SFS-EN 12368:en:2015

SFS-EN 17383:2024:en, 2024-05-03

Road traffic noise reducing devices. Sustainability: Key Performance Indicators (KPIs)

Declaration

Julkaisukieli: en

93.120 Lentokenttien rakentaminen

SFS-EN IEC 61820-1-2:2024:en, 2024-05-31

Electrical installations for lighting and beaconing of aerodromes - Part 1-2: Fundamental principles - Particular requirements for series circuits

Julkaisukieli: en

97.040.20 Keittolevyt, työskentelytasot, uunit ja muut vastaavat laitteet

SFS-EN 30-1-2:2023 + A1:2024:en, 2024-05-03

Kotitalouskäyttöön tarkoitettut kaasukäyttöiset keittolaitteet. Turvallisuusvaatimukset.

Osa 1-2: Turvallisuusvaatimukset. Kiertoilmauunit

Domestic cooking appliances burning gas. Part 1-2: Safety. Appliances having forced-convection ovens

Julkaisukieli: en

Korvaa:

SFS-EN 30-1-2:2023:en:2023

SFS-EN 60704-2-14:2013/A2:2024:en, 2024-04-19

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-14: Particular requirements for refrigerators, frozen-food storage cabinets and food freezers

Julkaisukieli: en

97.130.20 Kaupan alan kylmäkoneet

SFS-EN ISO 22042:2022/A1:2024:en, 2024-04-26

Blast chiller and freezer cabinets for professional use. Classification, requirements and test conditions. Amendment 1 (ISO 22042:2021/Amd 1:2024)

Julkaisukieli: en

97.140 Huonekalut

SFS-EN 14988:2017 + A2:2024:en, 2024-05-03

Lasten syöttötuolit. Vaatimukset ja testimenetelmät

Children's high chairs. Requirements and test methods

Julkaisukieli: en

Korvaa:

SFS-EN 14988:2017 + A1:2020:en:2020

97.190 Lastentarvikkeet

SFS-EN 14988:2017 + A2:2024:en, 2024-05-03

Lasten syöttötuolit. Vaatimukset ja testimenetelmät

Children's high chairs. Requirements and test methods

Julkaisukieli: en

Korvaa:

SFS-EN 14988:2017 + A1:2020:en:2020

Kumotut SFS-standardit

SFS 2487:2023-4714-12-31; 0. p.

Asiakirjan asettelu ja metatiedot (fi) Ryhmät: 01.140.30

SFS-EN 1964-3:en 2000-06-30; 1. p.

Transportable gas cylinders. Specification for the design and construction of refillable transportable seamless steel gas cylinders of water capacities from 0,5 litre up to and including 150 litres. Part 3: Cylinders made of seamless stainless steel with an Rm value of less than 1100 MPa

Ryhmät: 23.020.35

SFS-EN 2348 1991-08-26; 0. p.

Aerospace series. Control cable assemblies. Technical specification

Ryhmät: 49.035

SFS-EN 2353 1991-08-26; 0. p.

Aerospace series. Turnbarrels, control cable in corrosion resisting steel. Dimensions and loads

Ryhmät: 49.030.99

SFS-EN 2354 1991-08-26; 0. p.

Aerospace series. Eye-ends, threaded, control cable in corrosion resisting steel. Dimensions and loads

Ryhmät: 49.030.99

SFS-EN 2355 1991-08-26; 0. p.

Aerospace series. Fork-ends, threaded, control cable in corrosion resisting steel. Dimensions and loads

Ryhmät: 49.030.99

SFS-EN 2356 1991-08-26; 0. p.

Aerospace series. Fork-ends threaded, control cable for rolling bearings in corrosion resisting steel. Dimensions and loads

Ryhmät: 49.030.99

SFS-EN 2357 1991-08-26; 0. p.

Aerospace series. Stud-ends in corrosion resisting steel swaged on type, control cable. Dimensions and loads

Ryhmät: 49.035

SFS-EN 2358 1991-08-26; 0. p.

Aerospace series. Eye-ends in corrosion resisting steel swaged on type, control cable.
Dimensions and loads

Ryhmät: 49.035

SFS-EN 2359 1991-08-26; 0. p.

Aerospace series. Fork-ends in corrosion resisting steel swaged on type, control cable.
Dimensions and loads

Ryhmät: 49.035

SFS-EN 2360 1991-08-26; 0. p.

Aerospace series. Fork-ends for rolling bearings in corrosion resisting steel swaged on type,
control cable. Dimensions and loads

Ryhmät: 49.035

SFS-EN 2361 1991-08-26; 0. p.

Aerospace series. Ball-ends, double shank in corrosion resisting steel swaged on type,
control cable. Dimensions and loads

Ryhmät: 49.035

SFS-EN 2362 1991-08-26; 0. p.

Aerospace series. Ball-ends in corrosion resisting steel swaged on type, control cable.
Dimensions and loads

Ryhmät: 49.035

SFS-EN 2363 1991-08-26; 0. p.

Aerospace series. Locking clips for turnbuckles of control cables. Dimensions

Ryhmät: 49.030.99

SFS-EN 2609 1991-08-26; 0. p.

Aerospace series. Turnbarrels, control cable in copper-zinc alloys. Dimensions and loads

Ryhmät: 49.030.99

SFS-EN 2641 1991-08-26; 0. p.

Aerospace series. Control cable assemblies. Combinations and dimensions

Ryhmät: 49.035

SFS-EN 3298 2008-05-12; 0. p.

Aerospace series. Inserts, thin wall, self-locking. Installation and removal procedure

Ryhmät: 49.030.30

SFS-EN 3676 1998-02-16; 0. p.

Aerospace series. Inserts, thin wall, self-locking. Design standard

Ryhmät: 49.030.99

SFS-EN 50012 1992-12-07; 0. p.

Low-voltage switchgear and controlgear for industrial use - Terminal marking and distinctive number for auxiliary contacts of particular contactors

Ryhmät: 29.130

SFS-EN 50033 1992-12-07; 0. p.

Electrical apparatus for potentially explosive atmospheres - Caplights for mines susceptible to firedamp

Ryhmät: 29.260

SFS-EN 50053-1 1990-05-14; 0. p.

Palaville aineille tarkoitettujen sähköstaattisten maalauslaitteiden valinta-, asennus- ja käyttövaatimukset. Osa 1: Käsikäyttöiset sähköstaattiset ruiskumaalauslaitteet, joiden energia on enintään 0,24 mJ, ja niiden lisälaitteet

Ryhmät: 29.260, 87.100

SFS-EN 50053-2 1990-05-14; 0. p.

Palaville aineille tarkoitettujen sähköstaattisten maalauslaitteiden valinta-, asennus- ja käyttövaatimukset. Osa 2: Käsikäyttöiset jauhemaauslaitteet, joiden energia on enintään 5 mJ, ja niiden lisälaitteet

Ryhmät: 29.260, 87.100

SFS-EN 50053-3 1990-05-14; 0. p.

Palaville aineille tarkoitettujen sähköstaattisten maalauslaitteiden valinta-, asennus- ja käyttövaatimukset. Osa 3: Käsikäyttöiset hiutalemaalauslaitteet, joiden energia on enintään 0,24 mJ tai 5 mJ ja niiden lisälaitteet

Ryhmät: 29.260, 87.100

SFS-EN 50087 1994-09-19; 0. p.

Sähkökäyttöisten koti- ja vastaavaan käyttöön tarkoitettujen laitteiden turvallisuus. Erityisvaatimukset maataloilla käytettäville jäähdytettäville maidon tilasäiliöille

Ryhmät: 65.040

SFS-EN 50090-6-1:2017:en 2017-09-15; 1. p.

Home and Building Electronic Systems (HBES) - Part 6-1: Interfaces - Webservice interface
Ryhvät: 35.240.67, 97.120¶

SFS-EN 50109-2-1:en 1995-11-06; 1. p.

Hand crimping tools - Tools for the crimp termination of electric cables and wires for low frequency and radio frequency applications - Part 2-1: Particular requirements for radio frequency connectors and concentric contacts - Open throat tools with fixed dies, sizes A to E, V and W
Ryhvät: 25.140

SFS-EN 50109-2-3:en 1995-11-06; 1. p.

Hand crimping tools - Tools for the crimp termination of electric cables and wires for low frequency and radio frequency applications - Part 2-3: Particular requirements for contacts of electrical connectors
Ryhvät: 25.140

SFS-EN 50109-2-4:en 1995-11-06; 1. p.

Hand crimping tools - Tools for the crimp termination of electric cables and wires for low frequency and radio frequency applications - Part 2-4: Particular requirements for centre contacts of RF connectors, series SMZ
Ryhvät: 25.140

SFS-EN 50147-2 1996-06-03; 0. p.

Anechoic chambers - Part 2: Alternative test site suitability with respect to site attenuation
Ryhvät: 17.220, 29.020

SFS-EN 50195:en 1997-03-10; 1. p.

Code of practice for the safe use of fully enclosed askarel-filled electrical equipment
Ryhvät: 29.180

SFS-EN 50216-1:en 2002-05-20; 1. p.

Power transformer and reactor fittings - Part 1: General
Ryhvät: 29.180

SFS-EN 50288-8:en 2012-06-18; 1. p.

Multi-element metallic cables used in analogue and digital communication and control - Part 8: Specification for type 1 cables characterised up to 2 MHz
Ryhvät: 33.120.10

SFS-EN 50407-3:en 2014-09-22; 1. p.

Multi-pair cables used in high bit rate digital access telecommunications networks - Part 3:
Indoor multi-pair/quad riser cables up to 100 MHz for maximum length of connection 100 m
supporting universal services, xDSL and applications up to 100 Mbit/s over IP

Ryhmät: 33.120.20

SFS-EN 50410:en 2008-06-23; 1. p.

Household and similar electrical appliances - Safety - Particular requirements for decorative
robots

Ryhmät: 97.190, 97.200.50

¶SFS-EN 50441-1:en 2012-06-18; 1. p.

Cables for indoor residential telecommunication installations
- Part 1: Unscreened cables - Grade 1

Ryhmät: 33.120.10

SFS-EN 50441-2:en 2012-06-18; 1. p.

Cables for indoor residential telecommunication installations
- Part 2: Screened cables - Grade 1

Ryhmät: 33.120.10

SFS-EN 50441-3:en 2006-09-11; 1. p.

Cables for indoor residential telecommunication installations
- Part 3: Screened cables - Grade 3

Ryhmät: 33.120.10

SFS-EN 50441-4:en 2012-06-18; 1. p.

Cables for indoor residential telecommunication installations
- Part 4: Cables up to 1 200 MHz - Grade 3

Ryhmät: 33.120.10

SFS-EN 50536/A1:en 2013-06-17; 1. p.

Protection against lightning - Thunderstorm warning systems

Ryhmät: 07.060, 91.120.40

SFS-EN 50536:en 2011-09-19; 1. p.

Protection against lightning - Thunderstorm warning systems

Ryhmät: 07.060, 91.120.40

SFS-EN 50551-1:2019:en 2019-04-12; 2. p.

Simplex and duplex cables for use in terminated cable assemblies
- Part 1: Blank Detail Specification and minimum

requirements

Ryhmät: 33.180.10¶

SFS-EN 50588-2:2018:en 2018-03-29; 1. p.

Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV
- Part 2: Transformers with cable boxes on the high-voltage and/or low-voltage side -
General requirements for transformers with rated power less than or equal to 3 150 kVA
Ryhvät: 29.180

SFS-EN 50588-3:2018:en 2018-03-29; 1. p.

Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV
- Part 3: Transformers with cable boxes on the high-voltage and/or low-voltage side
- Cable boxes type 1 for use on transformers meeting the requirements of EN 50588-2
Ryhvät: 29.180

SFS-EN 50588-4:2018:en 2018-03-29; 1. p.

Medium power transformers 50 Hz, with highest voltage for equipment not exceeding 36 kV
- Part 4: Transformers with cable boxes on the high-voltage and/or low-voltage side
- Cable boxes type 2 for use on transformers meeting the requirements of EN 50588-2
Ryhvät: 29.180

SFS-EN 50603:en 2014-05-26; 1. p.

Generic cabling systems - Specification for the testing of balanced communication cabling in
accordance with EN 50173-4 - Screened straight patch cords and straight work area cords
for class E applications - Detail specification
Ryhvät: 33.120.10

SFS-EN 60044-8:en 2002-11-11; 1. p.

Instrument transformers - Part 8: Electronic current transformers
Ryhvät: 17.220.20

SFS-EN 60076-16:en 2012-03-26; 1. p.

Power transformers - Part 16: Transformers for wind turbines applications
Ryhvät: 29.180

SFS-EN 60079-27:en 2009-04-20; 1. p.

Explosive atmospheres - Part 27: Fieldbus intrinsically safe concept (FISCO)
Ryhvät: 29.260.20

SFS-EN 60107-8:en 1997-09-22; 1. p.

Recommended methods of measurement on receivers for television broadcast transmissions
- Part 8: Measurement on D2-MAC/packet equipment
Ryhvät: 33.160.20

SFS-EN 60315-7:en 1995-11-06; 1. p.

Methods of measurement on radio receivers for various classes of emission - Part 7: Methods of measurement on digital

satellite radio (DSR) receivers

Ryhmät: 33.060.30, 33.160

SFS-EN 60317-0-5:en 2007-06-25; 1. p.

Specifications for particular types of winding wires - Part 0-5: General requirements - Glass-fibre braided resin or varnish impregnated, bare or enamelled rectangular copper wire

Ryhmät: 29.060.10

SFS-EN 60317-19/A1:en 1999-02-15; 1. p.

Specifications for particular types of winding wires - Part 19: Solderable polyurethane enamelled round copper wire overcoated with polyamide, class 130

Ryhmät: 29.060.10

SFS-EN 60317-19/A2:en 2000-10-02; 1. p.

Specifications for particular types of winding wires - Part 19: Solderable polyurethane enamelled round copper wire overcoated with polyamide, class 130

Ryhmät: 29.060.10

SFS-EN 60317-19:en 1996-04-09; 1. p.

Specifications for particular types of winding wires - Part 19: Solderable polyurethane enamelled round copper wire overcoated with polyamide, class 130

Ryhmät: 29.060.10

SFS-EN 60317-26/A1:en 1999-02-15; 1. p.

Specifications for particular types of winding wires - Part 26: Polyamide-imide enamelled round copper wire, class 200

Ryhmät: 29.060.10

SFS-EN 60317-26/A2:en 2010-11-22; 1. p.

Specifications for particular types of winding wires - Part 26: Polyamide-imide enamelled round copper wire, class 200

Ryhmät: 29.060.10

SFS-EN 60317-26:en 1997-03-10; 1. p.

Specifications for particular types of winding wires - Part 26: Polyamide-imide enamelled round copper wire, class 200

Ryhmät: 29.060.10

SFS-EN 60317-39:en 2016-01-29; 2. p.

Specifications for particular types of winding wires - Part 39: Glass-fibre braided resin or varnish-impregnated, bare or enamelled rectangular copper wire, temperature index 180

Ryhmät: 29.060.10

SFS-EN 60317-40:en 2015-08-10; 2. p.

Specifications for particular types of winding wires - Part 40: Glass-fibre braided resin or varnish-impregnated, bare or enamelled rectangular copper wire, temperature index 200

Ryhmät: 29.060.10

SFS-EN 60317-42/A1:en 2010-10-11; 1. p.

Specifications for particular types of winding wires - Part 42: Polyester-amide-imide enamelled round copper wire, class 200

Ryhmät: 29.060.10

SFS-EN 60317-42:en 1997-09-22; 1. p.

Specifications for particular types of winding wires - Part 42: Polyester-amide-imide enamelled round copper wire, class 200

Ryhmät: 29.060.10

SFS-EN 60317-60:en 2013-05-06; 1. p.

Specifications for particular types of winding wires - Part 60: Polyester glass fibre wound minimum class 155 resin or varnish impregnated or not impregnated, bare or enamelled, rectangular copper wire, temperature index 155

Ryhmät: 29.060.10

SFS-EN 60317-70:2017:en 2017-08-18; 1. p.

Specifications for particular types of winding wires - Part 70: Polyester glass-fibre wound fused, unvarnished or resin or varnish impregnated, bare or enamelled round copper wire, temperature index 155

Ryhmät: 29.060.10

SFS-EN 60384-6 2006-01-23; 0. p.

Fixed capacitors for use in electronic equipment - Part 6: Sectional specification - Fixed metallized polycarbonate film dielectric d.c. capacitors

Ryhmät: 31.060.30

SFS-EN 60384-6-1 2006-01-23; 0. p.

Fixed capacitors for use in electronic equipment - Part 6-1: Blank detail specification - Fixed metallized polycarbonate film dielectric d.c. capacitors - Assessment level E

Ryhmät: 31.060.30

SFS-EN 60406:en 1997-09-22; 1. p.

Cassettes for medical X-ray diagnosis - Radiographic cassettes and mammographic cassettes

Ryhmät: 37.040.99

SFS-EN 60444-3:en 1997-08-25; 1. p.

Measurement of quartz crystal unit parameters by zero phase technique in a pi-network - Part 3: Basic method for the measurement of two-terminal parameters of quartz crystal units up to 200 MHz by phase technique in a pi-network with compensation of the parallel capacitance C0

Ryhmät: 31.140

SFS-EN 60454-3-6:en 1998-06-15; 1. p.

Pressure-sensitive adhesive tapes for electrical purposes - Part 3: Specifications for individual materials - Sheet 6: Polycarbonate film tapes with acrylic thermoplastic adhesive

Ryhmät: 29.035.20

SFS-EN 60510-2-5:en 1995-02-13; 1. p.

Methods of measurement for radio equipment used in satellite earth stations - Part 2: Measurements for sub-systems -Section 5: Frequency modulators

Ryhmät: 33.060, 33.060.30

SFS-EN 60510-2-6:en 1995-02-13; 1. p.

Methods of measurement for radio equipment used in satellite earth stations - Part 2: Measurements for sub-systems -Section 6: Frequency demodulators

Ryhmät: 33.060, 33.060.30

SFS-EN 60510-3-4:en 1995-12-04; 1. p.

Methods of measurement for radio equipment used in satellite earth stations - Part 3: Methods of measurement on combinations of sub-systems

- Section 4: Measurements for frequency division multiplex (f.d.m.) transmission

Ryhmät: 33.060, 33.060.30

SFS-EN 60519-9:en 2006-03-27; 1. p.

Safety in electroheat installations - Part 9: Particular requirements for high-frequency dielectric heating installations

Ryhmät: 25.180.10

SFS-EN 60534-2-5:en 2004-01-26; 1. p.

Industrial-process control valves - Part 2-5: Flow capacity - Sizing equations for fluid flow through multistage control valves with interstage recovery

Ryhmät: 23.060.40, 25.040.40

SFS-EN 60601-2-29/A11:en 2012-06-18; 1. p.

Medical electrical equipment - Part 2-29: Particular requirements for the basic safety and essential performance of radiotherapy simulators

Ryhmät: 11.040.60

SFS-EN 60601-3-1:en 1997-03-10; 1. p.

Medical electrical equipment - Part 3-1: Essential performance requirements for transcutaneous oxygen and carbon dioxide partial pressure monitoring equipment
Ryhvät: 11.040.50

SFS-EN 60603-9:en 1998-06-15; 1. p.

Connectors for frequencies below 3 MHz for use with printed boards
- Part 9: Two-part connectors for printed boards, backpanels and cable connectors, basic grid of 2,54 mm (0,1 in)
Ryhvät: 31.220.10

SFS-EN 60603-10:en 1998-06-15; 1. p.

Connectors for frequencies below 3 MHz for use with printed boards - Part 10: Two-part connectors for printed boards for basic grid of 2,54 mm (0,1 in), inverted type
Ryhvät: 31.220.10

SFS-EN 60704-2-14/A11:en 2015-04-27; 1. p.

Household and similar electrical appliances - Test code for the determination of airborne acoustical noise - Part 2-14: Particular requirements for refrigerators, frozen-food storage cabinets and food freezers
Ryhvät: 17.140.20, 97.040.20

SFS-EN 60730-2-19/A2:en 2008-12-15; 1. p.

Automatic electrical controls for household and similar use - Part 2-19: Particular requirements for electrically operated oil valves, including mechanical requirements
Ryhvät: 97.120

SFS-EN 60730-2-19/A11:en 2005-05-30; 1. p.

Automatic electrical controls for household and similar use - Part 2-19: Particular requirements for electrically operated oil valves, including mechanical requirements
Ryhvät: 97.120

SFS-EN 60730-2-19:en 2002-06-28; 1. p.

Automatic electrical controls for household and similar use - Part 2-19: Particular requirements for electrically operated oil valves, including mechanical requirements
Ryhvät: 97.120

SFS-EN 60747-5-2/A1:en 2002-11-11; 1. p.

Discrete semiconductor devices and integrated circuits - Part 5-2: Optoelectronic devices - Essential ratings and characteristics
Ryhvät: 31.080.99

SFS-EN 60747-5-2:en 2001-10-01; 1. p.

Discrete semiconductor devices and integrated circuits - Part 5-2: Optoelectronic devices - Essential ratings and characteristics

Ryhmät: 31.260

SFS-EN 60747-5-3/A1:en 2002-11-11; 1. p.

Discrete semiconductor devices and integrated circuits - Part 5-3: Optoelectronic devices - Measuring methods

Ryhmät: 31.080.99

SFS-EN 60747-5-3:en 2001-10-01; 1. p.

Discrete semiconductor devices and integrated circuits - Part 5-3: Optoelectronic devices - Measuring methods

Ryhmät: 31.260

SFS-EN 60770-1:en 2011-06-20; 1. p.

Transmitters for use in industrial-process control systems - Part 1: Methods for performance evaluation

Ryhmät: 17.220, 25.040.40

SFS-EN 60770-2:en 2011-03-07; 1. p.

Transmitters for use in industrial-process control systems - Part 2: Methods for inspection and routine testing

Ryhmät: 17.020, 25.040.40

SFS-EN 60770-3:en 2014-12-15; 1. p.

Transmitters for use in industrial-process control systems - Part 3: Methods for performance evaluation of intelligent transmitters

Ryhmät: 25.040.40

SFS-EN 60794-2-51:en 2014-09-22; 1. p.

Optical fibre cables - Part 2-51: Indoor cables - Detail specification for simplex and duplex cables for use in cords for controlled environment

Ryhmät: 33.180.10

SFS-EN 60794-3-50:en 2009-06-22; 1. p.

Optical fibre cables - Part 3-50: Outdoor cables - Family specification for gas pipe cables and subducts for installation by blowing and/or pulling/dragging in gas pipes

Ryhmät: 33.180.10

SFS-EN 60794-3-60:en 2009-06-22; 1. p.

Optical fibre cables - Part 3-60: Outdoor cables - Family specification for drinking water pipe cables and subducts for installation by blowing and/or pulling/dragging/floating in drinking water pipes

Ryhmät: 33.180.10

SFS-EN 60835-1-1:en 1993-02-15; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations - Section 1: General

Ryhmät: 33.060, 33.060.30

SFS-EN 60835-1-2/A1:en 1995-11-06; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations - Section 2: Basic characteristics

Ryhmät: 33.060.30

SFS-EN 60835-1-2:en 1994-01-03; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations - Section 2: Basic characteristics

Ryhmät: 33.060.30

SFS-EN 60835-1-3/A1:en 1995-11-06; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations - Section 3: Transmission characteristics

Ryhmät: 33.060.30

SFS-EN 60835-1-3:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations - Section 3: Transmission characteristics

Ryhmät: 33.060.30

SFS-EN 60835-1-4/A1:en 1995-11-06; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations - Section 4: Transmission performance

Ryhmät: 33.060.30

SFS-EN 60835-1-4:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 1: Measurements common to terrestrial radio-relay systems and satellite earth stations - Section 4: Transmission performance

Ryhmät: 33.060.30

SFS-EN 60835-2-1:en 1993-02-15; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 1: General
Ryhvät: 33.060, 33.060.30

SFS-EN 60835-2-2:en 1995-02-13; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on radio-relay systems - Section 2: Antenna
Ryhvät: 33.060, 33.060.30

SFS-EN 60835-2-3:en 1994-01-03; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 3: RF branching networks
Ryhvät: 33.060, 33.060.30

SFS-EN 60835-2-4/A1:en 1998-03-09; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 4: Transmitter/receiver including modulator/demodulator
Ryhvät: 33.060.30

SFS-EN 60835-2-4:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 4: Transmitter/receiver including modulator/demodulator
Ryhvät: 33.060.30

SFS-EN 60835-2-5:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 5: Digital signal processing sub-system
Ryhvät: 33.060.30

SFS-EN 60835-2-6:en 1995-11-06; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 6: Protection switching
Ryhvät: 33.060.30

SFS-EN 60835-2-7:en 1995-02-13; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 7: Diversity switching and combining equipment
Ryhvät: 33.060, 33.060.30

SFS-EN 60835-2-8/A1:en 1996-08-26; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 8: Adaptive equalizer

Ryhmät: 33.060.30

SFS-EN 60835-2-8:en 1994-01-03; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 8: Adaptive equalizer

Ryhmät: 33.060, 33.060.30

SFS-EN 60835-2-9:en 1996-04-09; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 9: Service channels

Ryhmät: 33.060.30

SFS-EN 60835-2-10:en 1994-11-07; 1. p.

Maanpäällisten digitaalisten mikroaaltolinkkien mittaussuomenetelmät. Järjestelmäarvot

Ryhmät: 33.060, 33.060.30

SFS-EN 60835-2-11:en 1997-05-05; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 2: Measurements on terrestrial radio-relay systems - Section 11: Cross-polarization interference canceller

Ryhmät: 33.060.30

SFS-EN 60835-3-1:en 1993-02-15; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 1: General

Ryhmät: 33.060, 33.060.30

SFS-EN 60835-3-2:en 1996-08-26; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 2: Antenna

Ryhmät: 33.060.30

SFS-EN 60835-3-4:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 4: Low noise amplifier

Ryhmät: 33.060.30

SFS-EN 60835-3-5:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 5: Up- and down-converters

Ryhmät: 33.060, 33.060.30

SFS-EN 60835-3-6:en 1998-01-05; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 6: High power amplifiers

Ryhmät: 33.060.30

SFS-EN 60835-3-7:en 1995-11-06; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 7: Figure-of-merit of receiving system

Ryhmät: 33.060.30

SFS-EN 60835-3-9:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurement on satellite earth stations - Section 9: Terminal equipment SCPC-PSK

Ryhmät: 33.060.30

SFS-EN 60835-3-10:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 10: Terminal equipment - TDMA traffic earth stations

Ryhmät: 33.060, 33.060.30

SFS-EN 60835-3-11:en 1995-11-06; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 11: Service channel equipment for SCPC-PSK transmission

Ryhmät: 33.060.30

SFS-EN 60835-3-12:en 1995-06-19; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 12: Overall system performance

Ryhmät: 33.060.30

SFS-EN 60835-3-13:en 1998-01-05; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 13: VSAT systems

Ryhmät: 33.060.30

SFS-EN 60835-3-14:en 1998-01-05; 1. p.

Methods of measurement for equipment used in digital microwave radio transmission systems - Part 3: Measurements on satellite earth stations - Section 14: Earth stations for satellite news gathering (SNG)

Ryhmät: 33.060.30

SFS-EN 60864-2:en 1997-09-22; 1. p.

Standardization of interconnections between broadcasting transmitters or transmitter systems and supervisory equipment - Part 2: Interface standards for systems using data bus type interconnections

Ryhmät: 33.060, 33.160.20, 33.200

SFS-EN 60874-1:en 2012-06-18; 1. p.

Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables - Part 1: Generic specification

Ryhmät: 33.180.20

SFS-EN 60874-1-1:en 2012-06-18; 1. p.

Fibre optic interconnecting devices and passive components - Connectors for optical fibres and cables - Part 1-1: Blank detail specification

Ryhmät: 33.180.20

SFS-EN 60875-1-1:en 1999-02-15; 1. p.

Fibre optic branching devices - Part 1-1: Blank detail specification

Ryhmät: 33.180.20

SFS-EN 60885-2:en 2004-06-28; 1. p.

Electrical test methods for electric cables - Part 2: Partial discharge tests

Ryhmät: 29.060.20

SFS-EN 60933-4:en 1995-06-19; 1. p.

Audio, video and audiovisual systems - Interconnections and matching values - Part 4: Connector and cordset for domestic digital bus (D2B)

Ryhmät: 31.220, 33.160, 97.120

SFS-EN 61044:en 1993-02-15; 1. p.

Opportunity-charging of lead-acid traction batteries

Ryhmät: 29.220, 29.220.20

SFS-EN 61063:en 1996-06-03; 1. p.

Acoustics - Measurement of airborne noise emitted by steam turbines and driven machinery

Ryhmät: 17.140.20, 27.040

SFS-EN 61076-4-111:en 2002-09-09; 1. p.

Connectors for electronic equipment - Part 4-111: Printed board connectors with assessed quality - Detail specification for two-part power connector modules, for printed boards and backplanes having early mating features, and having a basic grid of 2,5 mm in accordance with IEC 60917-1

Ryhmät: 31.220.10

SFS-EN 61076-4-114:en 2003-09-29; 1. p.

Connectors for electronic equipment - Part 4-114: Printed board connectors - Detail specification for two-part connector with integrated shielding function having a grid of 1 mm x 1,5 mm

Ryhmät: 31.220.10

SFS-EN 61076-5 2002-03-25; 0. p.

Connectors for use in d.c., low-frequency analogue and digital high-speed data applications - Part 5: In-line sockets with assessed quality - Sectional Specification

Ryhmät: 31.220.10

SFS-EN 61076-6 2005-01-24; 0. p.

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Ryhmät: 31.220.10

SFS-EN 61100:en 1994-01-03; 1. p.

Classification of insulating liquids according to fire point and net calorific value

Ryhmät: 29.040, 29.040.10

SFS-EN 61122:en 1994-11-07; 1. p.

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Ryhmät: 33.160

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Ryhmät: 25.040, 35.100, 35.240.50

SFS-EN 61158-4 2004-11-08; 0. p.

Digital data communication for measurement and control - Fieldbus for use in industrial control systems - Part 4: Data link protocol specification

Ryhmät: 25.040, 35.100, 35.240.50

SFS-EN 61158-5 2004-11-08; 0. p.

Digital data communication for measurement and control - Fieldbus for use in industrial control systems - Part 5: Application layer service definition

Ryhmät: 25.040, 35.100.70, 35.240.50

SFS-EN 61158-6 2004-11-08; 0. p.

Digital data communication for measurement and control - Fieldbus for use in industrial control systems - Part 6: Application layer protocol specification

Ryhmät: 25.040, 35.100, 35.240.50

SFS-EN 61182-2-2:en 2013-03-04; 1. p.

Printed board assembly products - Manufacturing description data and transfer methodology - Part 2-2: Sectional requirements for implementation of printed board fabrication data description

Ryhmät: 31.180

SFS-EN 61194:en 1995-11-06; 1. p.

Characteristic parameters of stand-alone photovoltaic (PV) systems

Ryhmät: 27.160, 31.260

SFS-EN 61196-4:en 2004-06-28; 1. p.

Coaxial communication cables - Part 4: Sectional specification for radiating cables

Ryhmät: 33.120.10

SFS-EN 61205:en 1998-11-30; 1. p.

Ultrasonics - Dental scaler systems - Measurement and declaration of the output characteristics

Ryhmät: 11.040, 11.060, 17.140.50

SFS-EN 61221:en 2005-01-24; 1. p.

Petroleum products and lubricants - Triaryl phosphate ester turbine control fluids (category ISO-L-TCD) - Specifications

Ryhmät: 29.120, 75.120

SFS-EN 61223-2-4:en 1994-11-07; 1. p.

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Ryhmät: 11.040

SFS-EN 61223-2-5:en 1994-11-07; 1. p.

Evaluation and routine testing in medical imaging departments - Part 2-5: Constancy tests - Image display devices

Ryhmät: 11.040

SFS-EN 61223-3-3:en 1997-03-10; 1. p.

Evaluation and routine testing in medical imaging departments - Part 3-3: Acceptance tests - Imaging performance of X-ray equipment for digital subtraction angiography (DSA)

Ryhmät: 11.040.50

SFS-EN 61269-1:en 1997-05-05; 1. p.

Fibre optic terminus sets - Part 1: Generic specification

Ryhmät: 33.180.20

SFS-EN 61269-1-1:en 1997-05-05; 1. p.

Fibre optic terminus sets - Part 1-1: Blank detail specification

Ryhmät: 33.180.20

SFS-EN 61274-1:en 2012-06-18; 1. p.

Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors - Part 1: Generic specification

Ryhmät: 33.180.20

SFS-EN 61274-1-1:en 2012-06-18; 1. p.

Fibre optic interconnecting devices and passive components - Adaptors for fibre optic connectors - Part 1-1: Blank detail specification

Ryhmät: 33.180.20

SFS-EN 61280-2-4 1999-02-15; 0. p.

Fibre optic communication subsystem basic test procedures - Part 2-4: Test procedures for digital systems - Bit-rate tolerance measurement

Ryhmät: 33.180.01

SFS-EN 61286:en 2003-03-10; 1. p.

Information technology - Coded graphic character set for use in the preparation of documents used in electrotechnology and for information interchange

Ryhmät: 01.080.10, 29.020, 35.020

SFS-EN 61300-2-8:en 1997-11-03; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-8: Tests - Bump

Ryhmät: 33.180.20

SFS-EN 61300-2-13:en 1997-11-03; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-13: Tests - Acceleration

Ryhmät: 33.180.20

SFS-EN 61300-2-20 1997-11-03; 0. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-20: Tests - Climatic sequence

Ryhmät: 33.180.20

SFS-EN 61300-2-25 1997-11-03; 0. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-25: Tests - Sealing endurance for closures

Ryhmät: 33.180.20

SFS-EN 61300-2-30 1997-11-03; 0. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-30: Tests Solar radiation

Ryhmät: 33.180.20

SFS-EN 61300-2-32:en 1997-11-03; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-32: Tests Water vapour permeation

Ryhmät: 33.180.20

SFS-EN 61300-2-36:en 1997-11-03; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-36: Tests Flammability (fire hazard)

Ryhmät: 33.180.20

SFS-EN 61300-2-52:en 2013-09-02; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 2-52: Tests Bending test for cords

Ryhmät: 33.180.20

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Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-8: Examinations and measurements - Ambient light susceptibility

Ryhmät: 33.180.20

SFS-EN 61300-3-10:en 2007-09-24; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-10: Examinations and measurements - Gauge retention force

Ryhmät: 33.180.20

SFS-EN 61300-3-13:en 1997-11-03; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-13: Examinations and measurements - Control stability of a fibre optic switch

Ryhmät: 33.180.20

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Ryhmät: 33.180.20

SFS-EN 61300-3-16:en 2003-09-29; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-16: Examinations and measurements - Endface radius of spherically polished ferrules

Ryhmät: 33.180.20

SFS-EN 61300-3-17:en 2000-01-24; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-17: Examinations and measurements - Endface angle of angle-polished ferrules

Ryhmät: 33.180.20

SFS-EN 61300-3-18:en 2006-09-11; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-18: Examinations and measurements - Keying accuracy of an angled endface connector

Ryhmät: 33.180.20

SFS-EN 61300-3-23:en 1999-03-08; 1. p.

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Ryhmät: 33.180.20

SFS-EN 61300-3-31:en 2003-09-29; 1. p.

Fibre optic interconnecting devices and passive components - Basic test and measurement procedures - Part 3-31: Examinations and measurements - Coupled power ratio measurement for fibre optic sources

Ryhmät: 33.180.20

SFS-EN 61313-1:en 2004-11-08; 1. p.

Fibre optic passive components and cable assemblies - Part 1: Capability approval - Generic specification

Ryhmät: 33.180.20

SFS-EN 61314-1:en 2012-06-18; 1. p.

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Ryhmät: 33.180.20

SFS-EN 61314-1-1:en 2012-06-18; 1. p.

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Blank detail specification

Ryhmät: 33.180.20

SFS-EN 61340-3-1:en 2008-06-23; 1. p.

Electrostatics - Part 3-1: Methods for simulation of electrostatic effects - Human body model
(HBM) electrostatic discharge test waveforms

Ryhmät: 17.220.99, 29.020

SFS-EN 61340-3-2:en 2007-09-24; 1. p.

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(MM) electrostatic discharge test waveforms

Ryhmät: 17.220.99, 29.020, 31.020

SFS-EN 61378-2:en 2001-06-29; 1. p.

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Ryhmät: 29.180

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between controls and drives

Ryhmät: 33.200, 35.240.50

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calculation systems

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SFS-EN 61691-2:en 2002-05-20; 1. p.

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Ryhmät: 35.240.50

SFS-EN 61691-3-3:en 2002-05-20; 1. p.

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Ryhmät: 35.240.50

SFS-EN 61702:en 2000-10-02; 1. p.

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SFS-EN 61725:en 1998-01-05; 1. p.

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Liquid crystal and solid-state display devices - Part 1: Generic specification

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SFS-EN 61747-2:en 1999-10-04; 1. p.

Liquid crystal and solid-state display devices - Part 2: Liquid crystal display modules -
Sectional specification

Ryhmät: 31.120

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Ryhmät: 31.120

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Liquid crystal display devices - Part 6-3: Measuring methods for liquid crystal display
modules - Motion artifact measurement of active matrix liquid crystal display modules

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Fibre optic interconnecting devices and passive components performance standard
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Uncontrolled environment

Ryhmät: 33.180.20

SFS-EN 61753-053-3:en 2004-06-28; 1. p.

Fibre optic interconnecting devices and passive components performance standard
- Part 053-3: Continuously variable attenuators for category U - Uncontrolled environment
Ryhvät: 33.180.20

SFS-EN 61753-061-3:en 2005-01-24; 1. p.

Fibre optic interconnecting devices and passive components performance standard
- Part 061-3: Single mode fibre optic pigtailed style isolators for category U - Uncontrolled environment
Ryhvät: 33.180.20

SFS-EN 61753-062-6:en 2008-06-23; 1. p.

Fibre optic interconnecting devices and passive components performance standard
- Part 062-6: Non-connectorized single-mode fibre optic pigtailed isolators for category O - Uncontrolled environment and sequential test
Ryhvät: 33.180.20

SFS-EN 61753-091-3:en 2005-01-24; 1. p.

Fibre optic interconnecting devices and passive components performance standard
- Part 091-3: Single-mode fibre optic pigtailed style circulators for category U - Uncontrolled environment
Ryhvät: 33.180.20

SFS-EN 61753-092-6:en 2008-01-21; 1. p.

Fibre optic interconnecting devices and passive components performance standard
- Part 092-6: Non-connectorized single-mode circulators for category O - Uncontrolled environment and sequential test
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Fibre optic connector interfaces - Part 10: Type Mini-MPO connector family
Ryhvät: 33.180.20

SFS-EN 61758-1:en 2009-02-16; 1. p.

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- Part 1: General and guidance
Ryhvät: 33.180.20

SFS-EN 61760-3:en 2010-10-11; 1. p.

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Ryhvät: 25.160.50, 31.020, 31.190

SFS-EN 61800-4:en 2003-06-02; 1. p.

Adjustable speed electrical power drive systems - Part 4: General requirements - Rating specifications for a.c. power drive systems above 1 000 V a.c. and not exceeding 35 kV

Ryhmät: 29.120, 29.160.30, 29.200

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Ryhmät: 97.040.50

SFS-EN 61817:en 2002-06-28; 1. p.

Household portable appliances for cooking, grilling and similar use - Methods for measuring performance

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SFS-EN 61830:en 1998-05-11; 1. p.

Microwave ferrite components - Measuring methods for major properties

Ryhmät: 29.030, 29.100.10

SFS-EN 61935-1:en 2010-08-23; 1. p.

Specification for the testing of balanced and coaxial information technology cabling - Part 1: Installed balanced cabling as specified in the standards series EN 50173

Ryhmät: 33.120.10

SFS-EN 61937-1/A1:en 2013-01-21; 1. p.

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 1: General

Ryhmät: 33.160.30

SFS-EN 61937-1:en 2007-09-24; 1. p.

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 1: General

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SFS-EN 61937-9:en 2008-06-23; 1. p.

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 9: Non-linear PCM bitstreams according to the MAT format

Ryhmät: 33.160.30, 35.040.40

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Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 - Part 10: Non-linear PCM bitstreams according to the MPEG-4 Audio Lossless Coding (ALS) format

Ryhmät: 33.160.30, 35.240.99

SFS-EN 61937-11:en 2011-06-20; 1. p.

Digital audio - Interface for non-linear PCM encoded audio bitstreams applying IEC 60958 -
Part 11: MPEG-4 AAC and its extensions in LATM/LOAS Ryhmät: 33.160.30, 33.170

SFS-EN 61966-12-1:en 2013-01-21; 1. p.

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- Part 12-1: Metadata for identification of colour gamut (Gamut ID)
Ryhmät: 17.180.20, 33.160, 37.040

SFS-EN 61988-4:en 2007-09-24; 1. p.

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Ryhmät: 33.180.20

SFS-EN 62134-1:en 2010-04-20; 1. p.

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- Part 1: Generic specification
Ryhmät: 33.180.99

SFS-EN 62148-4:en 2003-09-29; 1. p.

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- Part 4: PN 1x9 plastic optical fibre transceivers
Ryhmät: 33.180.30

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- Part 6: 650-nm 250-Mbit/s plastic optical fibre transceivers
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Ryhmät: 01.040.33, 01.040.35, 33.160.01, 35.040.40, 35.240

SFS-EN 62261-2:en 2007-09-24; 1. p.

Television METADATA - Part 2: Data encoding protocol using key-length-value
Ryhmät: 01.040.33, 01.040.35, 33.160.01, 35.040.40, 35.240

SFS-EN 62270:en 2004-11-08; 1. p.

Hydroelectric power plant automation - Guide for computer-based control
Ryhmät: 27.140

SFS-EN 62287-1:2017:en 2017-08-11; 2. p.

Maritime navigation and radiocommunication equipment and systems - Class B shipborne equipment of the automatic identification system (AIS) - Part 1: Carrier-sense time division multiple access (CSTDMA) techniques

Ryhmät: 47.020.70

SFS-EN 62341-5-2:en 2013-10-28; 1. p.

Organic light emitting diode (OLED) displays - Part 5-2: Mechanical endurance testing methods

Ryhmät: 31.260

SFS-EN 62341-5-3:en 2014-01-27; 1. p.

Organic Light Emitting Diode (OLED) displays - Part 5-3: Measuring methods of image sticking and lifetime

Ryhmät: 31.120, 31.260

SFS-EN 62341-6-1:en 2013-01-21; 1. p.

Organic light emitting diode (OLED) displays - Part 6-1: Measuring methods of optical and electro-optical parameters

Ryhmät: 31.260

SFS-EN 62341-6-2:en 2013-01-21; 1. p.

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Ryhmät: 31.260

SFS-EN 62341-6-3:en 2013-05-06; 1. p.

Organic light emitting diode (OLED) displays - Part 6-3: Measuring methods of image quality

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SFS-EN 62386-210:en 2011-09-19; 1. p.

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Ryhmät: 29.140.50, 29.140.99, 35.240

SFS-EN 62481-3:en 2014-05-26; 1. p.

Digital living network alliance (DLNA) home networked device interoperability guidelines - Part 3: Link protection

Ryhmät: 33.160, 35.100.05, 35.110

SFS-EN 62552:en 2013-05-06; 1. p.

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Ryhmät: 97.030

SFS-EN 62574:en 2013-01-21; 1. p.
Audio, video and multimedia systems - General channel assignment of multichannel audio
Ryhvät: 33.160.30

SFS-EN 62595-1-2:en 2013-01-21; 1. p.
LCD backlight unit - Part 1-2: Terminology and letter symbols
Ryhvät: 01.040.31, 31.120, 31.260

SFS-EN 62595-2:en 2013-05-06; 1. p.
LCD backlight unit - Part 2: Electro-optical measurement methods of LED backlight unit
Ryhvät: 31.120, 31.260

SFS-EN 62605:2016:en 2016-12-02; 2. p.
Multimedia systems and equipment - Multimedia e-publishing and e-books - Interchange
format for e-dictionaries
Ryhvät: 33.160.60, 35.240.20, 35.240.30

SFS-EN 62629-1-2:en 2013-10-07; 1. p.
3D Display devices - Part 1-2: Generic - Terminology and letter symbols
Ryhvät: 31.120, 31.260

SFS-EN 62629-22-1:en 2013-09-02; 1. p.
3D display devices - Part 22-1: Measuring methods for autostereoscopic displays - Optical
Ryhvät: 31.120, 31.260

SFS-EN 62702-1-1:2016:en 2016-08-05; 1. p.
Audio Archive System - Part 1-1: DVD disk and data migration for long term audio data
storage
Ryhvät: 33.160.30, 35.220.30

SFS-EN 120008 1994-01-03; 0. p.
Blank Detail Specification: Light emitting diodes and infrared emitting diodes for fibre optic
system or sub-system
Ryhvät: 31.080

SFS-EN 125000:en 1998-03-09; 1. p.
Generic Specification: Cores made of ferrite materials
Ryhvät: 29.100.10

SFS-EN 125100:en 1993-09-20; 1. p.
Sectional Specification: Magnetic oxide cores for inductor applications
Ryhvät: 29.100

SFS-EN 125200:en 1993-09-20; 1. p.
Sectional Specification: Magnetic oxide cores for linear transformers
Ryhvät: 29.100

SFS-EN 125400:en 1993-09-20; 1. p.

Sectional Specification: Adjusters used with magnetic oxide cores for use in inductors and tuned transformers

Ryhmät: 29.100

SFS-EN 125401:en 1993-09-20; 1. p.

Blank Detail Specification: Adjusters used with magnetic oxide (ferrite) cores for use in inductors and tuned transformers

Ryhmät: 29.040, 29.100

SFS-EN 125500:en 1996-10-14; 1. p.

Sectional Specification: Magnetic oxide ring cores for interference suppression and low level signal transformer applications

Ryhmät: 29.100.10

SFS-EN 130502 1999-02-15; 0. p.

Blank Detail Specification: Fixed metallized polycarbonate film dielectric capacitors for direct current - Assessment level EZ

Ryhmät: 31.060

SFS-EN 130900 1998-01-05; 0. p.

Sectional Specification: Fixed polystyrene film dielectric metal foil d.c. capacitors

Ryhmät: 31.060

SFS-EN 130901 1998-01-05; 0. p.

Blank Detail Specification: Fixed polystyrene film dielectric metal foil d.c. capacitors - Assessment level E

Ryhmät: 31.060

SFS-EN 130902 1998-01-05; 0. p.

Blank Detail Specification: Fixed polystyrene film dielectric metal foil d.c. capacitors - Assessment level EZ

Ryhmät: 31.060

SFS-EN 131700 1998-01-05; 0. p.

Sectional Specification: Fixed capacitors for direct current with electrodes of thin metal foils and a polycarbonate film dielectric

Ryhmät: 31.060

SFS-EN 131701 1998-01-05; 0. p.

Blank Detail Specification: Fixed capacitors for direct current with electrodes of thin metal foils and a polycarbonate film dielectric - Assessment level E

Ryhmät: 31.060

SFS-EN 131702 1998-01-05; 0. p.

Blank Detail Specification: Fixed capacitors for direct current with electrodes of thin metal foils and a polycarbonate film dielectric - Assessment level EZ

Ryhmät: 31.060

SFS-EN 131802 1998-01-05; 0. p.

Blank Detail Specification: Fixed polypropylene film dielectric metal foil d.c. capacitors - Assessment level EZ

Ryhmät: 31.060

SFS-EN 138121 2001-12-31; 0. p.

Blank Detail Specification: Fixed inductors for electromagnetic interference suppression - Inductors for which safety tests are required (Safety tests only)

Ryhmät: 29.180

SFS-EN 140102 1996-06-03; 0. p.

Blank Detail Specification: Fixed low power non-wirewound resistors (Assessment level M)

Ryhmät: 31.040.10

SFS-EN 140103 1996-06-03; 0. p.

Blank Detail Specification: Fixed low power non-wirewound resistors (Assessment level P)

Ryhmät: 31.040.10

SFS-EN 140104 1996-06-03; 0. p.

Blank Detail Specification: Fixed low power non-wirewound resistors (Assessment levels SB and SC)

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SFS-EN 140202 1997-05-05; 0. p.

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SFS-EN 140203 1997-05-05; 0. p.

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Sectional Specification: Fixed power resistors - Capability approval

Ryhmät: 31.040

SFS-EN 140211 1995-02-13; 0. p.

Blank Detail Specification: Fixed power resistors - Capability approval

Ryhmät: 31.040

SFS-EN 141101 1993-09-20; 0. p.

Blank Detail Specification: Lead-screw actuated and rotary preset potentiometers

Ryhmät: 31.040

SFS-EN 143001:en 1993-09-20; 1. p.

Blank Detail Specification: Directly heated negative temperature coefficient thermistors
(Beads in solid glass or vitreous enamel)

Ryhmät: 31.040

SFS-EN 143002:en 1993-09-20; 1. p.

Blank Detail Specification: Directly heated negative temperature coefficient thermistors
(Beads in envelopes)

Ryhmät: 31.040

SFS-EN 143003:en 1993-09-20; 1. p.

Blank Detail Specification: Directly heated negative temperature coefficient thermistors
(Disk type)

Ryhmät: 31.040

SFS-EN 143004:en 1993-09-20; 1. p.

Blank Detail Specification: Directly heated negative temperature coefficient thermistors (Rod
type)

Ryhmät: 31.040

SFS-EN 163100:en 1993-09-20; 1. p.

Sectional Specification: Film and hybrid integrated circuits

Ryhmät: 31.200

SFS-EN 163101:en 1993-09-20; 1. p.

Blank Detail Specification: Film and hybrid integrated circuits

Ryhmät: 31.200

SFS-EN 165000-1:en 1996-08-26; 1. p.

Film and hybrid integrated circuits - Part 1: Generic specification - Capability approval
procedure

Ryhmät: 31.200

SFS-EN 165000-2:en 1996-08-26; 1. p.

Film and hybrid integrated circuits - Part 2: Internal visual inspection and special tests

Ryhmät: 31.200

SFS-EN 165000-3:en 1996-08-26; 1. p.

Film and hybrid integrated circuits - Part 3: Self-audit checklist and report for film and
hybrid integrated circuit manufacturers

Ryhmät: 31.200

SFS-EN 165000-4:en 1996-08-26; 1. p.
Film and hybrid integrated circuits - Part 4: Customer information, product assessment level
schedules and blank detail specification
Ryhvät: 31.200

SFS-EN 165000-5:en 1998-03-09; 1. p.
Film and hybrid integrated circuits - Part 5: Procedure for qualification approval
Ryhvät: 31.200

SFS-EN 175100 1993-09-20; 0. p.
Sectional Specification: Two part and edge socket connectors for printed board application
Ryhvät: 31.220

SFS-EN 175500:en 1997-09-22; 1. p.
Sectional specification: Cable outlet accessories for connectors, including qualification
approval and capability approval
Ryhvät: 29.120, 31.220.10

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Ryhvät: 33.180

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Sectional Specification: Connector sets for optical fibres and cables - Type MT
Ryhvät: 33.180

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Ryhvät: 29.120

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Ryhvät: 33.180.20

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Ryhmät: 31.200

SFS-EN 190100:en 1994-01-03; 1. p.

Sectional Specification: Digital monolithic integrated circuits

Ryhmät: 31.200

SFS-EN 190101:en 1994-11-07; 1. p.

Family Specification: Digital integrated TTL circuits - Series 54, 64, 74, 84

Ryhmät: 31.200

SFS-EN 190102:en 1994-11-07; 1. p.

Family Specification: TTL-Schottky digital integrated circuits - Series 54S, 64S, 74S, 84S

Ryhmät: 31.200

SFS-EN 190103:en 1994-11-07; 1. p.

Family Specification: Digital integrated TTL low power Schottky circuits - Series 54LS, 64LS, 74LS, 84LS

Ryhmät: 31.200

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Family Specification: TTL advanced low power Schottky digital integrated circuits - Series 54ALS, 74ALS

Ryhmät: 31.200

SFS-EN 190107:en 1994-11-07; 1. p.

Family Specification: TTL FAST digital integrated circuits - Series 54F, 74F

Ryhmät: 31.200

SFS-EN 190108:en 1994-11-07; 1. p.

Family Specification: TTL advanced Schottky digital integrated circuits - Series 54AS, 74AS

Ryhmät: 31.200

SFS-EN 190109:en 1994-11-07; 1. p.

Family Specification: Digital integrated HC MOS circuits - Series HC/HCT/HCU

Ryhmät: 31.200

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Blank Detail Specification: Digital microprocessor integrated circuits

Ryhmät: 31.200

SFS-EN 190116:en 1994-11-07; 1. p.

Family Specification: AC MOS Digital integrated circuits

Ryhmät: 31.200

SFS-EN IEC 61784-2-18:2023:en 2023-07-14; 1. p.

Industrial networks - Profiles - Part 2-18: Additional real-time fieldbus profiles based on ISO/IEC/IEEE 8802-3 - CPF 18

Ryhmät: 35.100.20, 35.240.50

SFS-EN IEC 62439-5:2018:en 2018-02-16; 1. p.

Industrial communication networks - High availability automation networks - Part 5: Beacon Redundancy Protocol (BRP)

Ryhmät: 01.040.25, 01.040.35, 25.040, 25.040.40, 35.040, 35.240.50

SFS-EN IEC 62613-1:2018:en 2018-04-06; 1. p.

Plugs, socket-outlets and ship couplers for high-voltage shore connection systems (HVSC-Systems) - Part 1: General requirements

Ryhmät: 29.120.30

SFS-EN IEC 63171-6:2020:en 2020-04-09; 1. p.

Connectors for electrical and electronic equipment - Part 6: Detail specification for 2-way and 4-way (data/power), shielded, free and fixed connectors for power and data transmission with frequencies up to 600 MHz.

Ryhmät: 31.220.10

Uudet CENin julkaisut

Tässä osiossa luetellaan uudet CENin tekniset spesifikaatiot (TS), CENin tekniset raportit (TR), CWA-dokumentit (CEN Workshop Agreement) ja CENin oppaat (CEN Guide). Kaikki CENin vahvistamat standardit (EN) vahvistetaan SFS-EN-standardeiksi, jotka luetellaan kohdassa Uudet SFS-standardit.

03.080.10 Industrial services

CEN ISO/TR 41016:2024

Facility management. Overview of available technologies (ISO/TR 41016:2024)

03.120.20 Product and company certification. Conformity assessment

CEN ISO/TS 23406:2024

Nuclear sector. Requirements for bodies providing audit and certification of quality management systems for organizations supplying products and services important to nuclear safety (ITNS) (ISO/TS 23406:2024)

07.100.30 Food microbiology

CEN ISO/TS 15213-3:2024

Microbiology of the food chain. Horizontal method for the detection and enumeration of Clostridium spp.. Part 3: Detection of Clostridium perfringens (ISO/TS 15213-3:2024)

07.140 Forensic science

CWA 18096:2024

CBRNe SENSOR API. Network Protocols, Data Formats and Interfaces

13.030.50 Recyclin

CWA 18119:2024

A methodology to improve the recyclability rate of Strategic/Critical Metals from car electronics

13.040.40 Stationary source emissions

CEN/TR 1404:2024

Test gases. Determination of emissions from appliances burning gaseous fuels during type-testing

CEN/TS 18040:2024

Stationary source emissions. Determination of the mass concentration of formaldehyde. Automatic method

13.180 Ergonomics

CEN ISO/TR 7250-2:2024

Basic human body measurements for technological design. Part 2: Statistical summaries of body measurements from national populations (ISO/TR 7250-2:2024)

17.120.20 Flow in open channels

CEN/TS 18041:2024

Hydrometry. Sedimentation. Measurements required for effective sediment management and control at river structures

19.060 Mechanical testing

CWA 18107-1:2024

Advanced fatigue testing methods — Part 1: Self-heating measurements

27.060.30 Boilers and heat exchangers

CEN/TS 15502-3-1:2024

Gas-fired central heating boilers. Part 3-1: H2NG and ACCF. Expansion of EN 15502-2-1:2022

27.075 Hydrogen technologies

CEN/TS 15502-3-1:2024

Gas-fired central heating boilers. Part 3-1: H2NG and ACCF. Expansion of EN 15502-2-1:2022

27.120.01 Nuclear energy in general

CEN ISO/TS 23406:2024

Nuclear sector. Requirements for bodies providing audit and certification of quality management systems for organizations supplying products and services important to nuclear safety (ITNS) (ISO/TS 23406:2024)

35.030 IT Security

CEN/TS 18026:2024

Three-level approach for a set of cybersecurity requirements for cloud services

CWA 18089:2024

The QaR method to measure the extreme risk of re-identification of a database in the context of assessing its insurability

35.110 Networking

CWA 18096:2024

CBRNe SENSOR API. Network Protocols, Data Formats and Interfaces

35.210 Cloud computing

CEN/TS 18026:2024

Three-level approach for a set of cybersecurity requirements for cloud services

43.020 Road vehicles in general

CWA 18119:2024

A methodology to improve the recyclability rate of Strategic/Critical Metals from car electronics

43.120 Electric road vehicles

CWA 18090:2024

User centric charging infrastructure for electric vehicles. Guidelines for operators to implement advanced smart charging and management strategies

CWA 18091:2024

User centric charging infrastructure for electric vehicles. Charging stations of the future. Stations models considering users' expectations

53.040.10 Conveyors

CEN/TR 18058:2024

Continuous handling equipment and systems. Safety requirements for equipment for mechanical handling of unit loads. Interpretations relating to EN 619:2022

77.040.10 Mechanical testing of metals

CWA 18107-2:2024

Advanced fatigue testing methods — Part 2: Stiffness method

77.120.10 Aluminium and aluminium alloys

CWA 18112:2024

Aluminium And Its Alloys. Fluidity Evaluation Via Multi Strip Testing Moulds

91.140.10 Central heating systems

CEN/TS 15502-3-1:2024

Gas-fired central heating boilers. Part 3-1: H2NG and ACCF. Expansion of EN 15502-2-1:2022

91.160.10 Interior lighting

CEN/TS 18036:2024

Light and lighting. Commissioning of lighting systems in building

93.140 Construction of waterways, ports and dykes

CEN/TS 18041:2024

Hydrometry. Sedimentation. Measurements required for effective sediment management and control at river structures

97.040.20 Cooking ranges, working tables, ovens and similar appliances

CEN/TR 1404:2024

Test gases. Determination of emissions from appliances burning gaseous fuels during type-testing

97.200.40 Playgrounds

CEN/TR 18042:2024

Safety of amusement rides and amusement devices. Replies to requests for interpretation of EN 13814:2019 and its parts

WTO-tietopiste

WTO:n kaupan teknisiä esteitä koskeva sopimus sekä terveys- ja kasvinsuojelutoimia koskeva sopimus sekä EY/EFTA-tietojenvaihtomenettely edellyttävät tiedottamista valmisteilla olevista teknisistä määräyksistä, standardeista, ohjeista ja varmentamisjärjestelmistä.

Tässä luettelossa mainitaan uudet ehdotukset standardeiksi. Luettelossa ei kuitenkaan mainita CENin eikä CENELECin laatimia standardiehdotuksia. Lisätietoja asiasta saa WTO-tietopisteestä, jota hoitaa SFS Suomen Standardit. Lisää tietoa WTO-tietopisteestä löytyy SFS:n nettisivuilta.

E979 - SFS 7502:2019, SFS 7502:2024

Esikuva: SS 428 08 69

Ajoneuvojen sähkölaitteiden liittämiseen sähköverkkoon käytettävät kytkentätarvikkeet
Miniature connecting devices for the connection of electrical mains supplied equipment in road vehicles.

SESKO

Pysy ajan tasalla

Tietopalvelumme tarjoaa monia helppoja tapoja pysyä ajan tasalla toimialaasi kuuluvista standardeista.
Lue lisää sfs.fi/palvelut/tietoa-ja-neuvontaa/

Tietoa uusista julkaisuista

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