

**MDS – G020**

**SFDA Recognized Standards**

**(Supporting Medical Device Premarket Submissions)**

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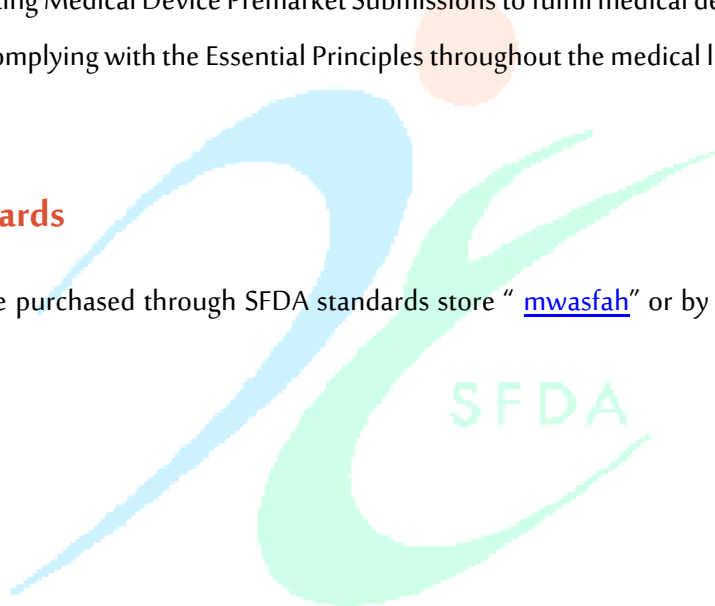
MDS-G-020-V3/240206

## Introduction

This list aims to Supporting Medical Device Premarket Submissions to fulfill medical device marketing authorization requirements through complying with the Essential Principles throughout the medical life cycle.

## Purchasing standards

Saudi standards may be purchased through SFDA standards store “ [mwasfah](#)” or by visiting [ISO](#) or [IEC](#) or other webstores



## Standards Catagories

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## General

1.	ISO 13485 :2016 Medical devices -- Quality management systems -- Requirements for regulatory purposes
2.	ISO 14971:2019 Medical devices — Application of risk management to medical devices
3.	ISO 13022:2012 Medical products containing viable human cells — Application of risk management and requirements for processing practices
4.	ISO 20417:2021 Medical devices — Information to be supplied by the manufacturer
5.	ISO 15223-1:2021 Medical devices — Symbols to be used with information to be supplied by the manufacturer — Part 1: General requirements
6.	ISO 15223-2:2010 Medical devices — Symbols to be used with medical device labels, labelling, and information to be supplied — Part 2: Symbol development, selection and validation
7.	ISO/TR 20416:2020 Medical devices — Post-market surveillance for manufacturers
8.	ISO 13408-1:2008+Amd 1:2013 Aseptic processing of health care products - Part 1: General requirements
9.	ISO/TS 37137-1:2021 Biological evaluation of absorbable medical devices — Part 1: General requirements

10.	ISO 22442-1:2020 Medical devices utilizing animal tissues and their derivatives — Part 1: Application of risk management
11.	ISO 22442-2:2020 Medical devices utilizing animal tissues and their derivatives — Part 2: Controls on sourcing, collection and handling
12.	ISO 22442-3:2007 Medical devices utilizing animal tissues and their derivatives — Part 3: Validation of the elimination and/or inactivation of viruses and transmissible spongiform encephalopathy (TSE) agents
13.	ISO/TS 21726:2019 Biological evaluation of medical devices — Application of the threshold of toxicological concern (TTC) for assessing biocompatibility of medical device constituents
14.	ISO 14155:2020 Clinical investigation of medical devices for human subjects — Good clinical practice
15.	ISO 10993-1:2018 Biological evaluation of medical devices — Part 1: Evaluation and testing within a risk management process
16.	IEC 62304:2006 Medical device software — Software life cycle processes
17.	IEC 62366-1:2015+Amd 1:2020 Medical devices — Part 1: Application of usability engineering to medical devices
18.	ISO 80369-1:2018 Small-bore connectors for liquids and gases in healthcare applications — Part 1: General requirements

## Anesthetic, Respiratory, and Ventilators

1.	ISO 5362:2006 Anaesthetic reservoir bags
2.	ISO 4135:2022 Anaesthetic and respiratory equipment - Vocabulary
3.	ISO 26825:2020 Anaesthetic and respiratory equipment — User-applied labels for syringes containing drugs used during anaesthesia — Colours, design and performan
4.	ISO 19223:2019 Lung ventilators and related equipment — Vocabulary and semantics
5.	ISO 7396-2:2007 Medical gas pipeline systems - Part 2: Anaesthetic gas scavenging disposal systems
6.	ISO 80601-2-13:2022 Medical electrical equipment — Part 2-13: Particular requirements for basic safety and essential performance of an anaesthetic workstation
7.	ISO 9170-1:2017 Terminal units for medical gas pipeline systems — Part 1: Terminal units for use with compressed medical gases and vacuum
8.	ISO 9170-2:2008 Terminal units for medical gas pipeline systems - Part 2: Terminal units for anaesthetic gas scavenging systems
9.	ISO 9360-1:2000 Anaesthetic and respiratory equipment - Heat and moisture exchangers (HMEs) for humidifying respired gases in humans - Part 1: HMEs for use with minimum tidal volumes of 250 ml

10.	ISO 9360-2:2001 Anaesthetic and respiratory equipment - Heat and moisture exchangers (HMEs) for humidifying respired gases in humans - Part 2: HMEs for use with tracheostomized patients having minimum tidal volumes of 250 ml
11.	ISO 10079-1:2022 Medical suction equipment — Part 1: Electrically powered suction equipment — Amendment 1: Changes to requirements for operating at extremes of temperature
12.	ISO 10079-2:2022 Medical suction equipment - Part 2: Manually powered suction equipment
13.	ISO 10079-3: 2022 Medical suction equipment - Part 3: Suction equipment powered from a vacuum or positive pressure gas source
14.	ISO 10079-4:2021 Medical suction equipment — Part 4: General requirements
15.	ISO 10524-1:2018 Pressure regulators for use with medical gases - Part 1: Pressure regulators and pressure regulators with flow-metering devices
16.	ISO 10524-2:2018 Pressure regulators for use with medical gases - Part 2: Manifold and line pressure regulators
17.	ISO 10524-3:2019 Pressure regulators for use with medical gases - Part 3: Pressure regulators integrated with cylinder valves (VIPRs)
18.	ISO 10524-4:2008 Pressure regulators for use with medical gases - Part 4: Low-pressure regulators

19.	ISO 11197:2019 Medical supply units
20.	ISO 15001:2010 Anaesthetic and respiratory equipment - Compatibility with oxygen
21.	ISO 15002:2008 Flow-metering devices for connection to terminal units of medical gas pipeline systems
22.	ISO 18778:2022 Respiratory equipment — Particular requirements for basic safety and essential performance of infant cardiorespiratory monitors
23.	ISO 19054:2005 Rail systems for supporting medical equipment
24.	ISO 19054:2005 /AMD 1:2016 Rail systems for supporting medical equipment — Amendment 1
25.	ISO 23328-1:2003 Breathing system filters for anaesthetic and respiratory use - Part 1: Salt test method to assess filtration performance
26.	ISO 23328-2:2002 Breathing system filters for anaesthetic and respiratory use - Part 2: Non-filtration aspects
27.	ISO 26782:2009 Anaesthetic and respiratory equipment - Spirometers intended for the measurement of time forced expired volumes in humans
28.	ISO 81060-1:2007 Non-invasive sphygmomanometers - Part 1: Requirements and test methods for non-automated measurement type



29.	ISO 80601-2-55:2018 Medical electrical equipment – Part 2-55: Particular requirements for the basic safety and essential performance of respiratory gas monitors
30.	ISO 5359:2014 Anaesthetic and respiratory equipment — Low-pressure hose assemblies for use with medical gases
31.	ISO 5359:2014/Amd 1:2017 Anaesthetic and respiratory equipment – Low-pressure hose assemblies for use with medical gases
32.	ISO 5360:2016 Anaesthetic vaporizers — Agent-specific filling systems
33.	ISO 27427:2023 Anaesthetic and respiratory equipment -- Nebulizing systems and components
34.	ISO 18250-1:2018 Medical devices — Connectors for reservoir delivery systems for healthcare applications — Part 1: General requirements and common test methods
35.	IEC 60601-1-6:2010+AMD1:2013+AMD2:2020 Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability
36.	IEC 60601-1-8:2006+AMD1:2012+AMD2:2020 Medical electrical equipment - Part 1-8: General requirements for basic safety and essential performance - Collateral Standard: General requirements, tests and guidance for alarm systems in medical electrical equipment and medical electrical systems
37.	IEC 60601-1-9:2007+AMD1:2013+AMD2:2020 Medical electrical equipment - Part 1-9: General requirements for basic safety and essential performance - Collateral Standard: Requirements for environmentally conscious design

38.	IEC 60601-1-10:2007+AMD1:2013+AMD2:2020 Medical electrical equipment — Part 1-10: General requirements for basic safety and essential performance — Collateral standard: Requirements for the development of physiologic closed-loop controllers
39.	IEC 60601-1-11:2015+AMD1:2020 Medical electrical equipment - Part 1-11: General requirements for basic safety and essential performance - Collateral Standard: Requirements for medical electrical equipment and medical electrical systems used in the home healthcare environment
40.	IEC 60601-1-12:2014+AMD1:2020 Medical electrical equipment - Part 1-12: General requirements for basic safety and essential performance - Collateral Standard: Requirements for medical electrical equipment and medical electrical systems intended for use in the emergency medical services environment
41.	ISO 10651-4: 2023 Lung ventilators — Part 4: Particular requirements for user-powered resuscitators
42.	ISO 10651-5:2006 Lung ventilators for medical use — Particular requirements for basic safety and essential performance — Part 5: Gas-powered emergency resuscitators
43.	ISO 17510:2015 Medical devices — Sleep apnoea breathing therapy — Masks and application accessories
44.	ISO 18082:2014 Anaesthetic and respiratory equipment — Dimensions of non-interchangeable screwthreaded (NIST) low-pressure connectors for medical gases
45.	ISO 18082:2014/Amd 1:2017 Anaesthetic and respiratory equipment — Dimensions of non-interchangeable screw-threaded (NIST) low-pressure connectors for medical gases — Amendment 1
46.	ISO 5356-1:2015 Anaesthetic and respiratory equipment — Conical connectors — Part 1: Cones and sockets

47.	ISO 5356-2:2012 Anaesthetic and respiratory equipment — Conical connectors — Part 2: Screw-threaded weight-bearing connectors
48.	ISO 5356-2:2012/Amd 1:2019 Anaesthetic and respiratory equipment — Conical connectors — Part 2: Screw-threaded weight-bearing connectors — Amendment 1
49.	ISO 5361:2023 Anaesthetic and respiratory equipment — Tracheal tubes and connectors
50.	ISO 5366:2016 Anaesthetic and respiratory equipment — Tracheostomy tubes and connectors
51.	ISO 5367:2023 Anaesthetic and respiratory equipment — Breathing sets and connectors
52.	ISO 5364:2016 Anaesthetic and respiratory equipment — Oropharyngeal airways
53.	ISO 7376:2020 Anaesthetic and respiratory equipment — Laryngoscopes for tracheal intubation
54.	ISO 8836:2019 Suction catheters for use in the respiratory tract
55.	ISO 11712:2023 Anaesthetic and respiratory equipment — Supralaryngeal airways and connectors
56.	ISO 14408:2016 Tracheal tubes designed for laser surgery — Requirements for marking and accompanying information
57.	ISO 16628:2022 Anaesthetic and respiratory equipment — Tracheobronchial tubes

58.	ISO 21917:2021 Anaesthetic and respiratory equipment — Voice prostheses
59.	ISO 23368:2022 Anaesthetic and respiratory equipment — Low-flow nasal cannulae for oxygen therapy
60.	ISO 23371:2022 Anaesthetic and respiratory equipment — Cuff pressure indication, control and regulation devices
61.	ISO 23372:2022 Anaesthetic and respiratory equipment — Air entrainment devices
62.	ISO 8835-7:2011 Inhalational anaesthesia systems — Part 7: Anaesthetic systems for use in areas with limited logistical supplies of electricity and anaesthetic gases
63.	ISO 11195:2018 Gas mixers for medical use — Stand-alone gas mixers
64.	ISO 18835:2015 Inhalational anaesthesia systems — Draw-over anaesthetic systems
65.	ISO 20789:2018 Anaesthetic and respiratory equipment — Passive humidifiers
66.	ISO 23747:2015 Anaesthetic and respiratory equipment — Peak expiratory flow meters for the assessment of pulmonary function in spontaneously breathing humans
67.	ISO 80601-2-67:2020 Medical electrical equipment — Part 2-67: Particular requirements for basic safety and essential performance of oxygen-conserving equipment
68.	ISO 80601-2-69:2020 Medical electrical equipment — Part 2-69: Particular requirements for the basic safety and essential performance of oxygen concentrator equipment

69.	ISO 7396-1:2016 Medical gas pipeline systems — Part 1: Pipeline systems for compressed medical gases and vacuum
70.	ISO 7396-1:2016/Amd 1:2017 Medical gas pipeline systems — Part 1: Pipeline systems for compressed medical gases and vacuum — Amendment 1
71.	ISO 16571:2014 Systems for evacuation of plume generated by medical devices
72.	ISO 18777-1 Transportable liquid oxygen systems for medical use — Part 1: Common requirements and particular requirements for base units
73.	ISO 18777-2 Transportable liquid oxygen systems for medical use — Part 2: Particular requirements for portable units
74.	ISO 21969:2009 High-pressure flexible connections for use with medical gas systems
75.	ISO 80369-1:2018 Small-bore connectors for liquids and gases in healthcare applications Part 1: General requirements
76.	ISO 80369-6:2016 Small bore connectors for liquids and gases in healthcare applications Part 6: Connectors for neuraxial applications
77.	ISO 80369-20:2015 Small-bore connectors for liquids and gases in healthcare applications Part 20: Common test methods
78.	ISO 80601-2-12:2023

	Medical electrical equipment — Part 2-12: Particular requirements for basic safety and essential performance of critical care ventilators
79.	ISO 80601-2-70:2020 Medical electrical equipment — Part 2-70: Particular requirements for basic safety and essential performance of sleep apnoea breathing therapy equipment
80.	ISO 80601-2-72:2023 Medical electrical equipment — Part 2-72: Particular requirements for basic safety and essential performance of home healthcare environment ventilators for ventilator-dependent patients
81.	ISO 80601-2-74:2021 Medical electrical equipment — Part 2-74: Particular requirements for basic safety and essential performance of respiratory humidifying equipment
82.	IEC 80601-2-77:2019 Medical electrical equipment — Part 2-77: Particular requirements for the basic safety and essential performance of robotically assisted surgical equipment
83.	IEC 80601-2-78:2019 Medical electrical equipment — Part 2-78: Particular requirements for basic safety and essential performance of medical robots for rehabilitation, assessment, compensation or alleviation
84.	ISO 80601-2-79:2018 Medical electrical equipment — Part 2-79: Particular requirements for basic safety and essential performance of ventilatory support equipment for ventilatory impairment
85.	ISO 80601-2-80:2018 Medical electrical equipment — Part 2-80: Particular requirements for basic safety and essential performance of ventilatory support equipment for ventilatory insufficiency
86.	ISO 80601-2-84:2020 Medical electrical equipment — Part 2-84: Particular requirements for the basic safety and essential performance of ventilators for the emergency medical services environment

87.	ISO 18190:2016 Anaesthetic and respiratory equipment — General requirements for airways and related equipment
88.	ISO 80601-2-87:2021 Medical electrical equipment — Part 2-87: Particular requirements for basic safety and essential performance of high-frequency ventilators
89.	ISO 18250-1:2020 Medical devices — Connectors for reservoir delivery systems for healthcare applications — Part 1: General requirements and common test methods
90.	SFDA.MD/ISO 10993-1:2018 Biological evaluation of medical devices – Part 1: Evaluation and testing within a risk management process
91.	SFDA.MD/ISO 18562-1:2017 Biocompatibility evaluation of breathing gas pathways in healthcare applications — Part 1: Evaluation and testing within a risk management process
92.	SFDA.MD/ISO 18562-2:2017 Biocompatibility evaluation of breathing gas pathways in healthcare applications — Part 2: Tests for emissions of particulate matter
93.	SFDA.MD/ISO 18562-3:2017 Biocompatibility evaluation of breathing gas pathways in healthcare applications — Part 3: Tests for emissions of volatile organic compounds (VOCs)
94.	SFDA.MD/ISO 18562-4:2017 Biocompatibility evaluation of breathing gas pathways in healthcare applications — Part 4: Tests for leachables in condensate
95.	SASO-IEC-60086-4:2007 Primary batteries - Part 4: Safety of lithium batteries”

96.	SASO-IEC-62281:2018 Safety of primary and secondary lithium cells and batteries during transport
97.	SASO-IEC-62133-1:2017 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary cells, and for batteries made from them, for use in portable applications - Part 1: Nickel systems
98.	SASO-IEC-62133-2:2017 Secondary cells and batteries containing alkaline or other non-acid electrolytes - Safety requirements for portable sealed secondary lithium cells, and for batteries made from them, for use in portable applications - Part 2: Lithium systems
99.	SFDA.MD/IEC 62304+AMD 1:2017 Medical device software - Software life cycle processes”
100.	EN 1041:2008+A1:2013 Information supplied by the manufacturer of medical devices



## Transfusion , infusion and injection , and blood processing equipment

1.	ISO 28620:2020 Medical devices — Non-electrically driven portable infusion devices
2.	ISO 24166-3:2022 Snap-on bottles for metering pumps — Part 3: Plastic
3.	ISO 24166-2:2022 Snap-on bottles for metering pumps — Part 2: Moulded glass
4.	ISO 24166-1:2022 Snap-on bottles for metering pumps — Part 1: Tubular glass
5.	ISO 24072:2023 Aerosol bacterial retention test method for air-inlet filter on administration devices
6.	ISO/TS 23128:2019 Medical devices — Transfusion set and blood bag compatibility test method
7.	ISO 22413:2021 Transfer sets for pharmaceutical preparations — Requirements and test methods
8.	ISO 21882:2019 Sterile packaged ready for filling glass vials
9.	ISO 22413:2021 Transfer sets for pharmaceutical preparations — Requirements and test methods
10.	ISO 21882:2019 Sterile packaged ready for filling glass vials

11.	ISO 21881:2019 Sterile packaged ready for filling glass cartridges
12.	ISO/TR 19727:2017 Medical devices — Pump tube spallation test — General procedure
13.	ISO 15759:2005 Medical infusion equipment — Plastics caps with inserted elastomeric liner for containers manufactured by the blow-fill-seal (BFS) process
14.	ISO 15747:2018 Plastic containers for intravenous injections
15.	ISO 15378:2017 Primary packaging materials for medicinal products — Particular requirements for the application of ISO 9001:2015, with reference to good manufacturing practice (GMP)
16.	ISO 15375:2010 Medical infusion bottles — Suspension devices for multiple use — Requirements and test methods
17.	ISO 15137:2005 Self-adhesive hanging devices for infusion bottles and injection vials — Requirements and test methods
18.	ISO 15010:1998 Disposable hanging devices for transfusion and infusion bottles — Requirements and test methods
19.	ISO 13926-3:2019 Pen systems — Part 3: Seals for pen-injectors for medical use
20.	ISO 13926-2:2017 Pen systems — Part 2: Plunger stoppers for pen-injectors for medical use

21.	ISO 13926-1:2018 Pen systems — Part 1: Glass cylinders for pen-injectors for medical use
22.	ISO 11418-7:2016 Containers and accessories for pharmaceutical preparations — Part 7: Screw-neck vials made of glass tubing for liquid dosage forms
23.	ISO 11418-5:2015 Containers and accessories for pharmaceutical preparations — Part 5: Dropper assemblies
24.	ISO 11418-4:2005 Containers and accessories for pharmaceutical preparations — Part 4: Tablet glass bottles
25.	ISO 11418-3:2016 Containers and accessories for pharmaceutical preparations — Part 3: Screw-neck glass bottles (veral) for solid and liquid dosage forms
26.	ISO 11418-2:2016 Containers and accessories for pharmaceutical preparations — Part 2: Screw-neck glass bottles for syrups
27.	ISO 11418-1:2016 Containers and accessories for pharmaceutical preparations — Part 1: Drop-dispensing glass bottles
28.	ISO 11040-8:2016 Prefilled syringes — Part 8: Requirements and test methods for finished prefilled syringes
29.	ISO 11040-7:2015 Prefilled syringes — Part 7: Packaging systems for sterilized subassembled syringes ready for filling
30.	ISO 11040-6:2019 Prefilled syringes — Part 6: Plastic barrels for injectables and sterilized subassembled syringes ready for filling

31.	ISO 11040-5:2012 Prefilled syringes — Part 5: Plunger stoppers for injectables
32.	ISO 11040-4:2015 Prefilled syringes — Part 4: Glass barrels for injectables and sterilized subassembled syringes ready for filling
33.	ISO 11040-3:2012 Prefilled syringes — Part 3: Seals for dental local anaesthetic cartridges
34.	ISO 11040-2:2011 Prefilled syringes — Part 2: Plunger stoppers for dental local anaesthetic cartridges
35.	ISO 11040-1:2015 Prefilled syringes — Part 1: Glass cylinders for dental local anaesthetic cartridges
36.	ISO 9187-2:2010 Injection equipment for medical use — Part 2: One-point-cut (OPC) ampoules
37.	ISO 9187-1:2010 Injection equipment for medical use — Part 1: Ampoules for injectables
38.	ISO 8872:2022 Aluminium caps and aluminium/plastic caps for infusion bottles and injection vials — General requirements and test methods
39.	ISO 8871-5:2016 Elastomeric parts for parenterals and for devices for pharmaceutical use — Part 5: Functional requirements and testing
40.	ISO 8871-4:2006 Elastomeric parts for parenterals and for devices for pharmaceutical use — Part 4: Biological requirements and test methods

41.	ISO 8871-3:2003 Elastomeric parts for parenterals and for devices for pharmaceutical use — Part 3: Determination of released-particle count
42.	ISO 8871-2:2020 Elastomeric parts for parenterals and for devices for pharmaceutical use — Part 2: Identification and characterization
43.	ISO 8871-1:2003 Elastomeric parts for parenterals and for devices for pharmaceutical use — Part 1: Extractables in aqueous autoclavates
44.	ISO 8536-15:2022 Infusion equipment for medical use — Part 15: Light-protective infusion sets for single use
45.	ISO 8536-14:2016 Infusion equipment for medical use — Part 14: Clamps and flow regulators for transfusion and infusion equipment without fluid contact
46.	ISO 8536-13:2016 Infusion equipment for medical use — Part 13: Graduated flow regulators for single use with fluid contact
47.	ISO 8536-12:2021 Infusion equipment for medical use — Part 12: Check valves for single use
48.	ISO 8536-11:2015 Infusion equipment for medical use — Part 11: Infusion filters for single use with pressure infusion equipment
49.	ISO 8536-10:2015 Infusion equipment for medical use — Part 10: Accessories for fluid lines for single use with pressure infusion equipment

50.	ISO 8536-9:2015 Infusion equipment for medical use — Part 9: Fluid lines for single use with pressure infusion equipment
51.	ISO 8536-8:2015 Infusion equipment for medical use — Part 8: Infusion sets for single use with pressure infusion apparatus
52.	ISO 8536-7:2009 Infusion equipment for medical use — Part 7: Caps made of aluminium-plastics combinations for infusion bottles
53.	ISO 8536-6:2016 Infusion equipment for medical use — Part 6: Freeze drying closures for infusion bottles
54.	ISO 8536-5:2004 Infusion equipment for medical use — Part 5: Burette infusion sets for single use, gravity feed
55.	ISO 8536-4:2019 Infusion equipment for medical use — Part 4: Infusion sets for single use, gravity feed
56.	ISO 8536-3:2009 Infusion equipment for medical use — Part 3: Aluminium caps for infusion bottles
57.	ISO 8536-2:2023 Infusion equipment for medical use — Part 2: Closures for infusion bottles
58.	ISO 8536-1:2011 Infusion equipment for medical use — Part 1: Infusion glass bottles
59.	ISO 8362-7:2006 Injection containers and accessories — Part 7: Injection caps made of aluminium-plastics combinations without overlapping plastics part

60.	ISO 8362-6:2010 Injection containers and accessories — Part 6: Caps made of aluminium-plastics combinations for injection vials
61.	ISO 8362-5:2016 Injection containers and accessories — Part 5: Freeze drying closures for injection vials
62.	ISO 8362-4:2011 Injection containers and accessories — Part 4: Injection vials made of moulded glass
63.	ISO 8362-3:2001 Injection containers and accessories — Part 3: Aluminium caps for injection vials
64.	ISO 8362-2:2015 Injection containers and accessories — Part 2: Closures for injection vials
65.	ISO 8362-1:2018 Injection containers and accessories — Part 1: Injection vials made of glass tubing
66.	ISO 6710:2017 Single-use containers for human venous blood specimen collection
67.	ISO 4802-2:2016 Glassware — Hydrolytic resistance of the interior surfaces of glass containers — Part 2: Determination by flame spectrometry and classification
68.	ISO 4802-1:2016 Glassware — Hydrolytic resistance of the interior surfaces of glass containers — Part 1: Determination by titration method and classification
69.	ISO 3826-4:2015 Plastics collapsible containers for human blood and blood components — Part 4: Aphaeresis blood bag systems with integrated features

70.	ISO 3826-3:2006 Plastics collapsible containers for human blood and blood components — Part 3: Blood bag systems with integrated features
71.	ISO 3826-2:2008 Plastics collapsible containers for human blood and blood components — Part 2: Graphical symbols for use on labels and instruction leaflets
72.	ISO 3826-1:2019 Plastics collapsible containers for human blood and blood components — Part 1: Conventional containers
73.	ISO 3749:2022 Glass syringes — Determination of extractable tungsten
74.	ISO 1135-5:2015 Transfusion equipment for medical use — Part 5: Transfusion sets for single use with pressure infusion apparatus
75.	ISO 1135-4:2015 Transfusion equipment for medical use — Part 4: Transfusion sets for single use, gravity feed
76.	ISO 1135-3:2016 Transfusion equipment for medical use — Part 3: Blood-taking sets for single use
77.	ISO 720:2020 Glass — Hydrolytic resistance of glass grains at 121 °C — Method of test and classification
78.	ISO 719:2020 Glass — Hydrolytic resistance of glass grains at 98 °C — Method of test and classification



## Biological Evaluation

1.	ISO/TR 10993-22:2017 Biological evaluation of medical devices — Part 22: Guidance on nanomaterials
2.	ISO 10993-23:2021 Biological evaluation of medical devices — Part 23: Tests for irritation
3.	ISO/TR 10993-33:2015 Biological evaluation of medical devices — Part 33: Guidance on tests to evaluate genotoxicity — Supplement to ISO 10993-3
4.	ISO/TR 10993-55:2023 Biological evaluation of medical devices — Part 55: Interlaboratory study on cytotoxicity
5.	ISO/TS 11796:2023 Biological evaluation of medical devices — Requirements for interlaboratory studies to demonstrate the applicability of validated in vitro methods to assess the skin sensitization of medical devices
6.	ISO/TR 21582:2021 Pyrogenicity — Principles and methods for pyrogen testing of medical devices
7.	ISO/TS 21726:2019 Biological evaluation of medical devices — Application of the threshold of toxicological concern (TTC) for assessing biocompatibility of medical device constituents
8.	ISO/TR 22442-4:2010 Medical devices utilizing animal tissues and their derivatives — Part 4: Principles for elimination and/or inactivation of transmissible spongiform encephalopathy (TSE) agents and validation assays for those processes

9.	ISO/TS 37137-1:2021 Biological evaluation of absorbable medical devices — Part 1: General requirements
10.	ISO/TR 37137:2014 Cardiovascular biological evaluation of medical devices — Guidance for absorbable implants



## Implantable Devices

1.	ISO 7197:2006 + Cor 1:2007 Neurosurgical implants — Sterile, single-use hydrocephalus shunts and components
2.	ISO 9713:2022 Neurosurgical implants — Self-closing intracranial aneurysm clips
3.	ISO 13179-1:2021 Implants for surgery — Coatings on metallic surgical implants — Part 1: Plasma-sprayed coatings derived from titanium or titanium-6 aluminum-4 vanadium alloy powders
4.	ISO/TR 14283:2018 Implants for surgery — Essential principles of safety and performance
5.	ISO 14607:2018 Non-active surgical implants — Mammary implants — Particular requirements
6.	ISO 14630:2012 Non-active surgical implants — General requirements
7.	ISO 16054:2019 Implants for surgery — Minimum data sets for surgical implants
8.	ISO 16061:2021 Instruments for use in association with non-active surgical implants — General requirements
9.	ISO 17327-1:2018 Non-active surgical implants — Implant coating — Part 1: General requirements
10.	ISO 19213:2017 Implants for surgery — Test methods of material for use as a cortical bone model

11.	ISO 19227:2018 Implants for surgery — Cleanliness of orthopedic implants — General requirements
12.	ISO 14708-1:2014 Implants for surgery — Active implantable medical devices — Part 1: General requirements for safety, marking and for information to be provided by the manufacturer
13.	ISO 14708-2:2019 Implants for surgery — Active implantable medical devices — Part 2: Cardiac pacemakers
14.	ISO 14708-3:2017 Implants for surgery — Active implantable medical devices — Part 3: Implantable neurostimulators
15.	ISO 14708-4:2022 Implants for surgery — Active implantable medical devices — Part 4: Implantable infusion pump systems
16.	ISO 14708-5:2020 Implants for surgery — Active implantable medical devices — Part 5: Circulatory support devices
17.	ISO 14708-6:2019 Implants for surgery — Active implantable medical devices — Part 6: Particular requirements for active implantable medical devices intended to treat tachyarrhythmia (including implantable defibrillators)
18.	ISO 14708-7:2019 Implants for surgery — Active implantable medical devices — Part 7: Particular requirements for cochlear and auditory brainstem implant systems
19.	ISO 27185:2012 Cardiac rhythm management devices — Symbols to be used with cardiac rhythm management device labels, and information to be supplied — General requirements
20.	IEC 60601-2-31:2020

	Medical electrical equipment — Part 2-31: Particular requirements for the basic safety and essential performance of external cardiac pacemakers with internal power source
21.	ISO 5840-1:2021 Cardiovascular implants - Cardiovascular implants - Cardiac valve prostheses - Part 1: General requirements
22.	ISO 5840-2:2021 Cardiovascular implants — Cardiac valve prostheses — Part 2: Surgically implanted heart valve substitutes
23.	ISO 5840-3:2021 Cardiovascular implants — Cardiac valve prostheses — Part 3: Heart valve substitutes implanted by transcatheter techniques
24.	ISO 7198:2016 Cardiovascular implants and extracorporeal systems — Vascular prostheses — Tubular vascular grafts and vascular patches
25.	ISO 7199:2016 + Amd 1:2020 Cardiovascular implants and artificial organs — Blood-gas exchangers (oxygenators)
26.	ISO 8637-1:2017 Extracorporeal systems for blood purification — Part 1: Haemodialysers, haemodiafilters, haemofilters and haemoconcentrators
27.	ISO 8637-2:2018 Extracorporeal systems for blood purification — Part 2: Extracorporeal blood circuit for haemodialysers, haemodiafilters and haemofilters
28.	ISO 8637-3:2018 Extracorporeal systems for blood purification — Part 3: Plasmafilters

29.	ISO 12417-1:2015 Cardiovascular implants and extracorporeal systems — Vascular device-drug combination products — Part 1: General requirements
30.	ISO 15675:2016 Cardiovascular implants and artificial organs — Cardiopulmonary bypass systems — Arterial blood line filters
31.	ISO 15676:2016 Cardiovascular implants and artificial organs — Requirements for single-use tubing packs for cardiopulmonary bypass and extracorporeal membrane oxygenation (ECMO)
32.	ISO/TS 17137:2021 Cardiovascular implants and extracorporeal systems — Cardiovascular absorbable implants
33.	ISO 18193:2021 Cardiovascular implants and artificial organs — Cannulae for extracorporeal circulation
34.	ISO 23500-1:2019 Preparation and quality management of fluids for haemodialysis and related therapies — Part 1: General requirements
35.	ISO 23500-2:2019 Preparation and quality management of fluids for haemodialysis and related therapies — Part 2: Water treatment equipment for haemodialysis applications and related therapies
36.	ISO 23500-3:2019 Preparation and quality management of fluids for haemodialysis and related therapies — Part 3: Water for haemodialysis and related therapies
37.	ISO 23500-4:2019 Preparation and quality management of fluids for haemodialysis and related therapies — Part 4: Concentrates for haemodialysis and related therapies

38.	ISO 23500-5:2019 Preparation and quality management of fluids for haemodialysis and related therapies — Part 5: Quality of dialysis fluid for haemodialysis and related therapies
39.	ISO 7206-1:2008 Implants for surgery — Partial and total hip joint prostheses — Part 1: Classification and designation of dimensions
40.	ISO 7206-2:2011+ Amd 1:2016 Implants for surgery — Partial and total hip joint prostheses — Part 2: Articulating surfaces made of metallic, ceramic and plastics materials
41.	ISO 7206-6:2013 Implants for surgery — Partial and total hip joint prostheses — Part 6: Endurance properties testing and performance requirements of neck region of stemmed femoral components
42.	ISO 7206-10:2018+ Amd 1:2021 Implants for surgery — Partial and total hip-joint prostheses — Part 10: Determination of resistance to static load of modular femoral heads
43.	ISO 7206-12:2016 Implants for surgery — Partial and total hip joint prostheses — Part 12: Deformation test method for acetabular shells
44.	ISO 7206-13:2016+ Amd 1:2022 Implants for surgery — Partial and total hip joint prostheses — Part 13: Determination of resistance to torque of head fixation of stemmed femoral components
45.	ISO 21534:2007 Non-active surgical implants — Joint replacement implants — Particular requirements
46.	ISO/TS 20721:2020 Implants for surgery — General guidelines and requirements for assessment of absorbable metallic implants

47.	ISO 22926:2023 Implants for surgery — Specification and verification of synthetic anatomical bone models for testing
48.	ISO 5832-1:2016 Implants for surgery — Metallic materials — Part 1: Wrought stainless steel
49.	ISO 5832-2:2018 Implants for surgery — Metallic materials — Part 2: Unalloyed titanium
50.	ISO 5832-3:2021 Implants for surgery — Metallic materials — Part 3: Wrought titanium 6-aluminium 4-vanadium alloy
51.	ISO 5832-4:2014 Implants for surgery — Metallic materials — Part 4: Cobalt-chromium-molybdenum casting alloy
52.	ISO 5832-5:2022 Implants for surgery — Metallic materials — Part 5: Wrought cobalt-chromium-tungsten-nickel
53.	ISO 5832-6:2022 Implants for surgery — Metallic materials — Part 6: Wrought cobalt-nickel-chromium-molybdenum alloy
54.	ISO 5832-7:2016 Implants for surgery — Metallic materials — Part 7: Forgeable and cold-formed cobalt-chromium-nickel-molybdenum-iron alloy
55.	ISO 5832-9:2019 Implants for surgery — Metallic materials — Part 9: Wrought high nitrogen stainless steel
56.	ISO 5832-11:2014 Implants for surgery — Metallic materials — Part 11: Wrought titanium 6-aluminium 7-niobium alloy



57.	ISO 5832-12:2019 Implants for surgery — Metallic materials — Part 12: Wrought cobalt-chromium-molybdenum alloy
58.	ISO 5832-14:2019 Implants for surgery — Metallic materials — Part 14: Wrought titanium 15-molybdenum 5-zirconium 3-aluminium alloy
59.	ISO 5833:2002 Implants for surgery — Acrylic resin cements
60.	ISO 6474-1:2019 Implants for surgery — Ceramic materials — Part 1: Ceramic materials based on high purity alumina
61.	ISO 6474-2:2019 Implants for surgery — Ceramic materials — Part 2: Composite materials based on a high-purity alumina matrix with zirconia reinforcement
62.	ISO 13779-4:2018 Implants for surgery — Hydroxyapatite — Part 4: Determination of coating adhesion strength
63.	ISO 13782:2019 Implants for surgery — Metallic materials — Unalloyed tantalum for surgical implant applications
64.	ISO 15374:1998 Implants for surgery — Requirements for production of forgings
65.	ISO 16402:2008 Implants for surgery — Acrylic resin cement — Flexural fatigue testing of acrylic resin cements used in orthopaedics
66.	ISO/TS 21560:2020 General requirements of tissue-engineered medical products

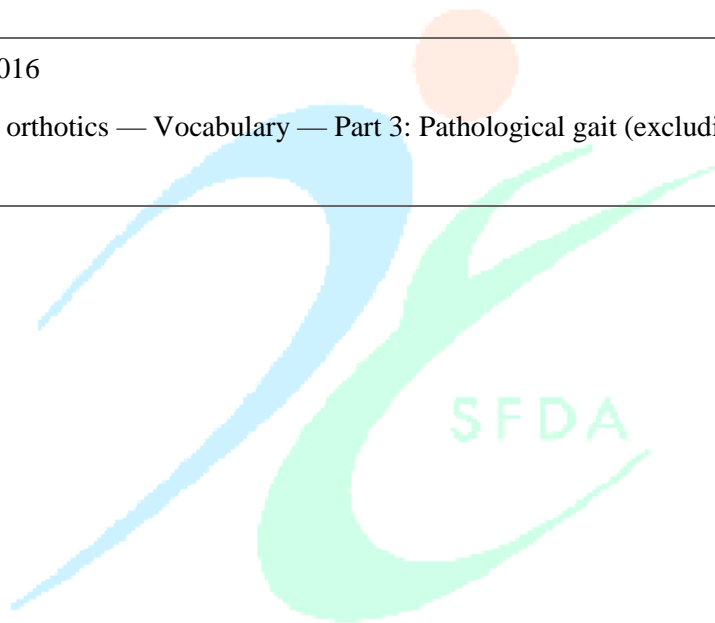
## Prosthetics and Orthotics

1.	ISO 10328:2016 Prosthetics - Structural testing of lower-limb prostheses - Requirements and test methods
2.	ISO 22523:2006 External limb prostheses and external orthoses - Requirements and test methods
3.	ISO 22675:2016 Prosthetics - Testing of ankle-foot devices and foot units - Requirements and test methods
4.	ISO/TS 4549:2023 Orthotics -Method for testing the reliability of microprocessor-controlled ankle moment units of ankle-foot orthoses
5.	ISO 8548-1:1989 Prosthetics and orthotics — Limb deficiencies — Part 1: Method of describing limb deficiencies present at birth
6.	ISO 8548-2:2020 Prosthetics and orthotics — Limb deficiencies — Part 2: Method of describing lower limb amputation stumps
7.	ISO 8548-3:1993 Prosthetics and orthotics — Limb deficiencies — Part 3: Method of describing upper limb amputation stumps
8.	ISO 8548-4:1998 Prosthetics and orthotics — Limb deficiencies — Part 4: Description of causal conditions leading to amputation

9.	ISO 8548-5:2003 Prosthetics and orthotics — Limb deficiencies — Part 5: Description of the clinical condition of the person who has had an amputation
10.	ISO 8549-1:2020 Prosthetics and orthotics — Vocabulary — Part 1: General terms for external limb prostheses and external orthoses
11.	ISO 8549-2:2023 Prosthetics and orthotics — Vocabulary — Part 2: Terms relating to external limb prostheses
12.	ISO 8549-3:2020 Prosthetics and orthotics — Vocabulary — Part 3: Terms relating to orthoses
13.	ISO 8549-4:2020 Prosthetics and orthotics — Vocabulary — Part 4: Terms relating to limb amputation
14.	ISO 8551:2020 Prosthetics and orthotics — Functional deficiencies — Description of the person to be treated with an orthosis, clinical objectives of treatment, and functional requirements of the orthosis
15.	ISO 13404:2007 Prosthetics and orthotics — Categorization and description of external orthoses and orthotic components
16.	ISO 13405-1:2015 Prosthetics and orthotics — Classification and description of prosthetic components — Part 1: Classification of prosthetic components
17.	ISO 13405-2:2015 Prosthetics and orthotics — Classification and description of prosthetic components — Part 2: Description of lower limb prosthetic components

18.	ISO 13405-3:2015 Prosthetics and orthotics — Classification and description of prosthetic components — Part 3: Description of upper limb prosthetic components
19.	ISO 15032:2000 Prostheses — Structural testing of hip units
20.	ISO/TS 16955:2016 Prosthetics — Quantification of physical parameters of ankle foot devices and foot units
21.	ISO 21063:2017 Prosthetics and orthotics — Soft orthoses — Uses, functions, classification and description
22.	ISO 21064:2017 Prosthetics and orthotics — Foot orthotics — Uses, functions classification and description
23.	ISO 21065:2017 Prosthetics and orthotics — Terms relating to the treatment and rehabilitation of persons having a lower limb amputation
24.	ISO/TR 22676:2006 Prosthetics — Testing of ankle-foot devices and foot units — Guidance on the application of the test loading conditions of ISO 22675 and on the design of appropriate test equipment
25.	ISO 24562:2022 Prosthetics — Geometrical aspects of lower limb prosthetic adapters
26.	ISO 29781:2008 Prostheses and orthoses — Factors to be included when describing physical activity of a person who has had a lower limb amputation(s) or who has a deficiency of a lower limb segment(s) present at birth

27.	ISO 29782:2022 Prostheses and orthoses — Factors to be considered when specifying a prosthesis for a person who has had a lower limb amputation
28.	ISO 29783-1:2008 Prosthetics and orthotics — Vocabulary — Part 1: Normal gait
29.	ISO 29783-2:2015 Prosthetics and orthotics — Vocabulary — Part 2: Prosthetic gait
30.	ISO 29783-3:2016 Prosthetics and orthotics — Vocabulary — Part 3: Pathological gait (excluding prosthetic gait)



## Surgical Instruments

1.	ISO 7151:1988 Surgical instruments — Non-cutting, articulated instruments — General requirements and test methods
2.	ISO 7153-1:2016 Surgical instruments — Materials — Part 1: Metals
3.	ISO 7740:1985 Instruments for surgery — Scalpels with detachable blades — Fitting dimensions
4.	ISO 7741:1986 Instruments for surgery — Scissors and shears — General requirements and test methods
5.	ISO 13402:1995 Surgical and dental hand instruments — Determination of resistance against autoclaving, corrosion and thermal exposure

## Sterilization and Disinfectants

1.	ISO 11135:2014/AMD 1:2018 Sterilization of health-care products — Ethylene oxide — Requirements for the development, validation and routine control of a sterilization process for medical devices — Amendment 1: Revision of Annex E, Single batch release
2.	ISO 11140-1:2014 Sterilization of health care products - Chemical indicators - Part 1: General requirements
3.	ISO 11140-3:2007, including Cor 1:2007 Sterilization of health care products - Chemical indicators - Part 3: Class 2 indicator systems for use in the Bowie and Dick-type steam penetration test
4.	ISO 13408-2:2018 Aseptic processing of health care products - Part 2: Filtration
5.	ISO 13408-3:2006 Aseptic processing of health care products - Part 3: Lyophilization
6.	ISO 13408-4:2005 Aseptic processing of health care products - Part 4: Clean-in-place technologies
7.	ISO 13408-5:2006 Aseptic processing of health care products - Part 5: Sterilization in place
8.	ISO 13408-7:2012 Aseptic processing of health care products - Part 7: Alternative processes for medical devices and combination products

9.	ISO 14937:2009 Sterilization of health care products - General requirements for characterization of a sterilizing agent and the development, validation and routine control of a sterilization process for medical devices
10.	ISO 15882:2008 Sterilization of health care products — Chemical indicators — Guidance for selection, use and interpretation of results
11.	ISO 15883-1:2006/Amd 1:2014 Washer-disinfectors - Part 1: General requirements, terms and definitions and tests
12.	ISO 15883-2:2006 Washer-disinfectors - Part 2: Requirements and tests for washer-disinfectors employing thermal disinfection for surgical instruments, anaesthetic equipment, bowls, dishes, receivers, utensils, glassware, etc.
13.	ISO 15883-3:2006 Washer-disinfectors - Part 3: Requirements and tests for washer-disinfectors employing thermal disinfection for human waste containers (ISO 15883-3:2006)
14.	ISO 15883-4:2018 Washer-disinfectors - Part 4: Requirements and tests for washer-disinfectors employing chemical disinfection for thermolabile endoscopes
15.	ISO 15883-5:2021 Washer-disinfectors — Part 5: Performance requirements and test method criteria for demonstrating cleaning efficacy
16.	ISO 15883-6:2011 Washer-disinfectors — Part 6: Requirements and tests for washer-disinfectors employing thermal disinfection for non-invasive, non-critical medical devices and healthcare equipment
17.	ISO 15883-7:2016 Washer-disinfectors — Part 7: Requirements and tests for washer-disinfectors employing chemical disinfection for non-invasive, non-critical thermolabile medical devices and healthcare equipment



18.	ISO/TS 16775:2021 Packaging for terminally sterilized medical devices — Guidance on the application of ISO 11607-1 and ISO 11607-2
19.	ISO 17664-1:2021 Processing of health care products — Information to be provided by the medical device manufacturer for the processing of medical devices — Part 1: Critical and semi-critical medical devices
20.	ISO 17664-2:2021 Processing of health care products — Information to be provided by the medical device manufacturer for the processing of medical devices — Part 2: Non-critical medical devices
21.	ISO 11137-2:2013+Amd 1:2022 Sterilization of health care products - Radiation - Part 2: Establishing the sterilization dose
22.	ISO 11137-3:2017 Sterilization of health care products — Radiation — Part 3: Guidance on dosimetric aspects of development, validation and routine control
23.	ISO/TS 11137-4:2020 Sterilization of health care products — Radiation — Part 4: Guidance on process control
24.	ISO 11138-8:2021 Sterilization of health care products — Biological indicators — Part 8: Method for validation of a reduced incubation time for a biological indicator
25.	ISO 11139:2018 Sterilization of health care products — Vocabulary of terms used in sterilization and related equipment and process standards
26.	ISO 11140-4:2007 Sterilization of health care products — Chemical indicators — Part 4: Class 2 indicators as an alternative to the Bowie and Dick-type test for detection of steam

27.	ISO 11140-5:2007 Sterilization of health care products — Chemical indicators — Part 5: Class 2 indicators for Bowie and Dick-type air removal tests
28.	ISO 11140-6:2022 Sterilization of health care products — Chemical indicators — Part 6: Type 2 indicators and process challenge devices for use in performance testing of small steam sterilizers
29.	ISO 11607-1:2019+Amd 1:2023 Packaging for terminally sterilized medical devices - Part 1: Requirements for materials, sterile barrier systems and packaging systems
30.	ISO 11607-2:2019, including Amd 1:2023 Packaging for terminally sterilized medical devices — Part 2: Validation requirements for forming, sealing and assembly processes
31.	ISO 11737-1:2018 Sterilization of medical devices - Microbiological methods - Part 1: Determination of a population of microorganisms on products
32.	ISO 11737-2:2019 Sterilization of health care products — Microbiological methods — Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process
33.	ISO 11737-3:2023 Sterilization of health care products — Microbiological methods — Part 3: Bacterial endotoxin testing
34.	ISO 13004:2022 Sterilization of health care products — Radiation — Substantiation of selected sterilization dose: Method VDmaxSD
35.	ISO 13408-6:2021 Aseptic processing of health care products — Part 6: Isolator systems

36.	ISO 14160:2020 Sterilization of health care products — Liquid chemical sterilizing agents for single-use medical devices utilizing animal tissues and their derivatives — Requirements for characterization, development, validation and routine control of a sterilization process for medical devices
37.	ISO 18362:2016+Amd 1:2022 Manufacture of cell-based health care products — Control of microbial risks during processing
38.	ISO 18472:2018 Sterilization of health care products — Biological and chemical indicators — Test equipment
39.	ISO/TS 21387:2020 Sterilization of medical devices — Guidance on the requirements for the validation and routine processing of ethylene oxide sterilization processes using parametric release
40.	ISO/TS 22421:2021 Sterilization of health care products — Common requirements for sterilizers for terminal sterilization of medical devices in health care facilities
41.	ISO 22441:2022 Sterilization of health care products — Low temperature vaporized hydrogen peroxide — Requirements for the development, validation and routine control of a sterilization process for medical devices
42.	ISO/TS 22456:2021 Sterilization of healthcare products — Microbiological methods— Guidance on conducting bioburden determinations and tests of sterility for biologics and tissue-based products
43.	ISO 17665-1:2006 Sterilization of health care products -- moist heat -- part 1: requirements for the development, validation and routine control of a sterilization process for medical devices
44.	ISO/TS 17665-2:2009 Sterilization of health care products -- moist heat -- part 2: guidance on the application of iso 17665-1

45.	ISO/TS 17665-3:2013 Sterilization of health care products -- moist heat -- part 3: guidance on the designation of a medical device to a product family and processing category for steam sterilization
46.	ISO 25424:2018+Amd 1:2022 Sterilization of health care products -- low temperature steam and formaldehyde -- requirements for development, validation and routine control of a sterilization process for medical devices
47.	EN 13624:2021 Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of fungicidal or yeasticidal activity in the medical area — Test method and requirements (phase 2, step 1)
48.	EN 14561:2005 Chemical disinfectants and antiseptics — Quantitative suspension test for the evaluation of mycobactericidal activity of chemical disinfectants in the medical area including instrument disinfectants — Test methods and requirements (phase 2, step 1)
49.	EN 14348:2006 Chemical disinfectants and antiseptics — Quantitative carrier test for the evaluation of bactericidal activity for instruments used in the medical area — Test method and requirements (phase 2, step 2)
50.	ISO/TS 5111:2022 Guidance on quality of water for sterilizers, sterilization and washer-disinfectors for health care products

## In vitro diagnostic

1.	ISO 18113-1:2022 In vitro diagnostic medical devices Information supplied by the manufacturer (labelling) Part 1: Terms, definitions, and general requirements
2.	ISO 18113-2:2022 In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 2: In vitro diagnostic reagents for professional use
3.	ISO 18113-3:2022 In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 3: In vitro diagnostic instruments for professional use
4.	ISO 18113-4:2022 In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 4: In vitro diagnostic reagents for self-testing
5.	ISO 18113-5:2022 In vitro diagnostic medical devices — Information supplied by the manufacturer (labelling) — Part 5: In vitro diagnostic instruments for self-testing
6.	ISO 11137-1:2006 Sterilization of health care products Radiation Part 1: Requirements for development, validation and routine control of a sterilization process for medical devices
7.	ISO 11137-2:2013 Sterilization of health care products Radiation Part 2: Establishing the sterilization dose
8.	ISO 11737-1:2018 Sterilization of health care products Microbiological methods Part 1: Determination of a population of microorganisms on products

9.	ISO 11737-2:2019 Sterilization of health care products Microbiological methods Part 2: Tests of sterility performed in the definition, validation and maintenance of a sterilization process
10.	ISO 11737-3:2023 Sterilization of health care products Microbiological methods Part 3: Bacterial endotoxin testing
11.	ISO 11135:2014 Sterilization of health-care products Ethylene oxide Requirements for the development, validation and routine control of a sterilization process for medical devices
12.	ISO 25424:2018 Sterilization of health care products Low temperature steam and formaldehyde Requirements for development, validation and routine control of a sterilization process for medical devices
13.	ISO 17511:2020 In vitro diagnostic medical devices Requirements for establishing metrological traceability of values assigned to calibrators, trueness control materials and human samples
14.	ISO 6717:2021 In vitro diagnostic medical devices Single-use containers for the collection of specimens from humans other than blood
15.	ISO 15197:2013 In vitro diagnostic test systems Requirements for blood-glucose monitoring systems for self-testing in managing diabetes mellitus
16.	ISO 17511:2020 In vitro diagnostic medical devices Requirements for establishing metrological traceability of values assigned to calibrators, trueness control materials and human samples
17.	ISO 23640:2011 In vitro diagnostic medical devices Evaluation of stability of in vitro diagnostic reagents

18.	ISO 17593:2022 Clinical laboratory testing and in vitro medical devices Requirements for in vitro monitoring systems for self-testing of oral anticoagulant therapy
19.	ISO 20916:2019 In vitro diagnostic medical devices Clinical performance studies using specimens from human subjects Good study practice
20.	IEC 61010-2-101:2018 Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 2-101: Particular requirements for in vitro diagnostic (IVD) medical equipment
21.	IEC 61326-2-6:2020 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 2-6: Particular requirements - In vitro diagnostic (IVD) medical equipment
22.	IEC 62366-1:2015/Amd 1:2020 Medical devices Part 1: Application of usability engineering to medical devices
23.	IEC 62304:2006 Medical device software — Software life cycle processes
24.	ISO 13485 :2016 Medical devices -- Quality management systems -- Requirements for regulatory purposes
25.	ISO 14971:2019 Medical devices — Application of risk management to medical devices
26.	ISO 20417:2021 Medical devices — Information to be supplied by the manufacturer

27.	ISO 15223-1:2021 Medical devices — Symbols to be used with information to be supplied by the manufacturer — Part 1: General requirements
28.	ISO 15223-2:2010 Medical devices — Symbols to be used with medical device labels, labelling, and information to be supplied — Part 2: Symbol development, selection and validation
29.	ISO/TR 20416:2020 Medical devices — Post-market surveillance for manufacturers
30.	EN 13532:2002 General requirements for in vitro diagnostic medical devices for self-testing
31.	EN 13612:2002 Performance evaluation of in vitro diagnostic medical devices
32.	EN 13641:2002 Elimination or reduction of risk of infection related to in vitro diagnostic reagents



## Electromedical

1.	IEC 60118-13:2019 Electroacoustics - Hearing aids - Part 13: Requirements and methods of measurement for electromagnetic immunity to mobile digital wireless devices
2.	IEC 60522-1:2020 Medical electrical equipment - Diagnostics X-rays - Part 1: Determination of quality equivalent filtration and permanent filtration
3.	IEC TR 60522-2:2020 Medical electrical equipment - Diagnostics X-rays - Part 2: Guidance and rationale on quality equivalent filtration and permanent filtration
4.	IEC 60580:2019 Medical electrical equipment - Dose area product meters
5.	IEC 60601-1-2:2014 Medical electrical equipment - Part 1-2: General requirements for basic safety and essential performance - Collateral Standard: Electromagnetic disturbances - Requirements and tests
6.	IEC 60601-2-1:2009 Medical electrical equipment - Part 2-1: Particular requirements for the safety of electron accelerators in the range of 1 MeV to 50 MeV
7.	IEC 60601-2-2:2017 Medical electrical equipment - Part 2-2: Particular requirements for the basic safety and essential performance of high frequency surgical equipment and high frequency surgical accessories
8.	IEC 60601-2-3:2012+AMD1:2016 CSV Consolidated version Medical electrical equipment - Part 2-3: Particular requirements for the basic safety and essential performance of short-wave therapy equipment

9.	IEC 60601-2-5:2009 Medical electrical equipment - Part 2-5: Particular requirements for the safety of ultrasonic physiotherapy equipment
10.	IEC 60601-2-8:2010+AMD1:2015 CSV Consolidated version Medical electrical equipment - Part 2-8: Particular requirements for the basic safety and essential performance of therapeutic X-ray equipment operating in the range 10 kV to 1 MV
11.	IEC 60601-2-17:2013 Medical electrical equipment - Part 2-17: Particular requirements for the safety of automatically-controlled brachytherapy after loading equipment
12.	IEC 60601-2-18:2015 Medical electrical equipment - Part 2-18: Particular requirements for the basic safety and essential performance of endoscopic equipment (IEC 60601-2-18:2009)
13.	IEC 60601-2-19:2009+AMD1:2016 Medical electrical equipment - Part 2-19: Particular requirements for the basic safety and essential performance of infant incubators
14.	IEC 60601-2-20:2009+AMD1:2016 CSV Consolidated version Medical electrical equipment - Part 2-20: Particular requirements for the basic safety and essential performance of infant transport incubators
15.	IEC 60601-2-21:2009+AMD1:2016 CSV Consolidated version Medical electrical equipment - Part 2-21: Particular requirements for the basic safety and essential performance of infant radiant warmers
16.	IEC 60601-2-23:2011 Medical electrical equipment - Part 2-23: Particular requirements for the safety, including essential performance, of transcutaneous partial pressure monitoring equipment
17.	IEC 60601-2-27:2011 Medical electrical equipment - Part 2-27: Particular requirements for the safety, including essential performance, of electrocardiographic monitoring equipment.

18.	IEC 60601-2-28:2017 Medical electrical equipment - Part 2-28: Particular requirements for the basic safety and essential performance of X-ray tube assemblies for medical diagnosis
19.	IEC 60601-2-29:2008 Medical electrical equipment - Part 2-29: Particular requirements for the basic safety and essential performance of radiotherapy simulators
20.	IEC 60601-2-33:2010+AMD1: 2013+AMD2:2015 CSV Consolidated version Medical electrical equipment - Part 2-33: Particular requirements for the basic safety and essential performance of magnetic resonance equipment for medical diagnosis
21.	IEC 60601-2-36:2014 Medical electrical equipment - Part 2-36: Particular requirements for the basic safety and essential performance of equipment for extracorporeally induced lithotripsy
22.	IEC 60601-2-37:2007+AMD1:2015 Medical electrical equipment - Part 2-37: Particular requirements for the basic safety and essential performance of ultrasonic medical diagnostic and monitoring equipment
23.	IEC 60601-2-39:2018 Medical electrical equipment - Part 2-39: Particular requirements for basic safety and essential performance of peritoneal dialysis equipment
24.	IEC 60601-2-40:2016 Medical electrical equipment - Part 2-40: Particular requirements for the safety of electromyographs and evoked response equipment
25.	IEC 60601-2-41:2009+AMD1:2013 CSV Consolidated version Medical electrical equipment - Part 2-41: Particular requirements for the basic safety and essential performance of surgical luminaires and luminaires for diagnosis
26.	IEC 60601-2-45:2011+AMD1:2015 CSV Consolidated version Medical electrical equipment - Part 2-45: Particular requirements for the basic safety and essential performance of mammographic X-ray equipment and mammographic stereotactic devices

27.	IEC 60601-2-46:2016 Medical electrical equipment -- Part 2-46: Particular requirements for the safety of operating tables
28.	IEC 60601-2-47:2012 Medical electrical equipment - Part 2-47: Particular requirements for the safety, including essential performance, of ambulatory electrocardiographic systems
29.	IEC 60601-2-49:2018 Medical electrical equipment - Part 2-49: Particular requirements for the safety of multifunction patient monitoring equipment
30.	IEC 60601-2-50:2009+AMD1:2016 Medical electrical equipment - Part 2-50: Particular requirements for the basic safety and essential performance of infant phototherapy equipment
31.	IEC 60601-2-52:2009 Medical electrical equipment Part 2-52: Particular requirements for the basic safety and essential performance of medical beds
32.	IEC 60601-2-52:2009/Cor 1:2010 Medical electrical equipment Part 2-52: Particular requirements for the basic safety and essential performance of medical beds Technical Corrigendum 1
33.	IEC 60601-2-52:2009/Amd 1:2015 Medical electrical equipment Part 2-52: Particular requirements for the basic safety and essential performance of medical beds Amendment 1
34.	IEC 60645-1:2017 Electroacoustic - Audiological equipment - Part 1: Pure-tone audiometers

35.	IEC 61676:2002+AMD1:2008 Medical electrical equipment - Dosimetric instruments used for non-invasive measurement of X-ray tube voltage in diagnostic radiology
36.	IEC 62220-1-1:2015 Medical electrical equipment - Characteristics of digital X-ray imaging devices - Part 1-1: Determination of the detective quantum efficiency - Detectors used in radiographic imaging
37.	IEC 62220-1-2:2007 Medical electrical equipment - Characteristics of digital X-ray imaging devices - Part 1-2: Determination of the detective quantum efficiency - Detectors used in mammography
38.	IEC 62220-1-3:2008 Medical electrical equipment - Characteristics of digital X-ray imaging devices - Part 1-3: Determination of the detective quantum efficiency - Detectors used in dynamic imaging
39.	IEC 80601-2-35:2009+AMD1:2016 Medical electrical equipment - Part 2-35: Particular requirements for the basic safety and essential performance of heating devices using blankets, pads and mattresses and intended for heating in medical use
40.	IEC 80601-2-31:2020 Medical electrical equipment - Part 2-31: Particular requirements for the basic safety and essential performance of external cardiac pacemakers with internal power source
41.	IEC 80601-2-58:2014+AMD1:2016 CSV Consolidated version Medical electrical equipment - Part 2-58: Particular requirements for the basic safety and essential performance of lens removal devices and vitrectomy devices for ophthalmic surgery
42.	IEC 80601-2-59:2017 Medical electrical equipment - Part 2-59: Particular requirements for the basic safety and essential performance of screening thermographs for human febrile temperature screening
43.	IEC 80601-2-59:2017/Amd 1:2023

	Medical electrical equipment — Part 2-59: Particular requirements for the basic safety and essential performance of screening thermographs for human febrile temperature screening — Amendment 1
44.	IEC 60601-1:2005+AMD1:2012 Medical electrical equipment - Part 1: General requirements for basic safety and essential performance
45.	IEC 60601-1-6:2010+AMD1:2013+AMD2:2020 Medical electrical equipment - Part 1-6: General requirements for basic safety and essential performance - Collateral standard: Usability
46.	IEC 80601-2-26:2019 Medical electrical equipment - Part 2-26: Particular requirements for the basic safety and essential performance of electroencephalograph
47.	IEC 60601-2-31:2020 Medical electrical equipment - Part 2-31: Particular requirements for the basic safety and essential performance of external cardiac pacemakers with internal power source
48.	IEC 60601-2-57:2011 Medical electrical equipment – Part 2-57: Particular requirements for the basic safety and essential performance of non-laser light source equipment intended for therapeutic, diagnostic, monitoring and cosmetic/aesthetic use
49.	ISO 81060-2:2018 Non-invasive sphygmomanometers — Part 2: Clinical investigation of intermittent automated measurement type
50.	ISO 81060-2:2018/Amd 1:2020 Non-invasive sphygmomanometers — Part 2: Clinical investigation of intermittent automated measurement type — Amendment 1
51.	IEC 60601-2-4/AMD 2 Amendment 2 - Medical electrical equipment - Part 2-4: Particular requirements for the basic safety and essential performance of cardiac defibrillators

52.	ISO 81060-3:2022 Non-invasive sphygmomanometers — Part 3: Clinical investigation of continuous automated measurement type
53.	ISO/TS 81060-5:2020 Non-invasive sphygmomanometers — Part 5: Requirements for the repeatability and reproducibility of NIBP simulators for testing of automated non-invasive sphygmomanometers
54.	ISO 80601-2-56:2017 Medical electrical equipment — Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement
55.	ISO 80601-2-56:2017/Amd 1:2018 Medical electrical equipment — Part 2-56: Particular requirements for basic safety and essential performance of clinical thermometers for body temperature measurement — Amendment 1
56.	ISO 80601-2-80:2018 Medical electrical equipment - Part 2-80: Particular requirements for basic safety and essential performance of ventilatory support equipment for ventilatory insufficiency
57.	ISO 80601-2-90:2021 Medical electrical equipment Part 2-90: Particular requirements for basic safety and essential performance of respiratory high-flow therapy equipment
58.	IEC-62281:2016 Safety of primary and secondary lithium cells and batteries during transport
59.	ISO 80601-2-90:2021 Medical electrical equipment — Part 2-90: Particular requirements for basic safety and essential performance of respiratory high-flow therapy equipment
60.	IEC-60601-1-10:2015

	Medical electrical equipment — Part 1-10: General requirements for basic safety and essential performance — Collateral standard: Requirements for the development of physiologic closed-loop controllers
61.	IEC 80601-2-49:2018 Medical electrical equipment — Part 2-49: Particular requirements for the basic safety and essential performance of multifunction patient monitoring equipment
62.	IEC 80601-2-52 Medical electrical equipment - Part 2-52: Particular requirements for the basic safety and essential performance of medical beds
63.	IEC 80601-2-71:2015 Medical electrical equipment — Part 2-71: Particular requirements for the basic safety and essential performance of functional Near-Infrared Spectroscopy (NIRS) equipment
64.	ISO 80601-2-85:2021 Medical electrical equipment — Part 2-85: Particular requirements for the basic safety and essential performance of cerebral tissue oximeter equipment
65.	IEC 80601-2-30:2018 Medical electrical equipment — Part 2-30: Particular requirements for basic safety and essential performance of automated non-invasive sphygmomanometers
66.	ISO 80601-2-61:2017 Medical electrical equipment — Part 2-61: Particular requirements for basic safety and essential performance of pulse oximeter equipment



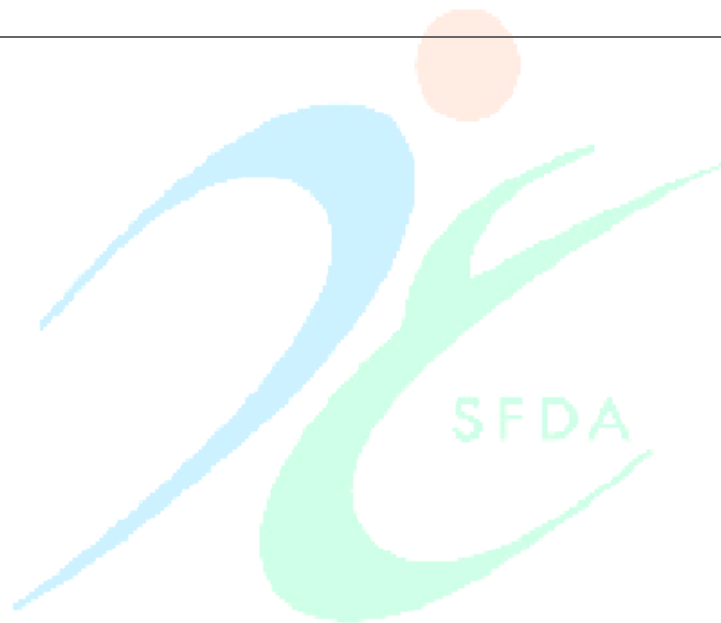
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1.	IEC 61217:2011 Radiotherapy equipment - Coordinates, movements and scales
2.	IEC 62220-1:2015 Medical electrical equipment - Characteristics of digital X-ray imaging devices - Part 1-1: Determination of the detective quantum efficiency - Detectors used in radiographic imaging
3.	IEC 60627:2013 Diagnostic X-ray imaging equipment - Characteristics of general purpose and mammographic anti-scatter grids
4.	ISO 15382:2015 Radiological protection — Procedures for monitoring the dose to the lens of the eye, the skin and the extremities
5.	ISO 5576:1997 Non-destructive testing — Industrial X-ray and gamma-ray radiology — Vocabulary
6.	ISO 5579:2013 Non-destructive testing — Radiographic testing of metallic materials using film and X- or gamma rays — Basic rules
7.	ISO 5580:1985 Non-destructive testing — Industrial radiographic illuminators — Minimum requirements
8.	ISO 11699-1:2008 Non-destructive testing — Industrial radiographic film — Part 1: Classification of film systems for industrial radiography
9.	ISO 11699-2:2018 Non-destructive testing — Industrial radiographic films — Part 2: Control of film processing by means of reference values

10.	ISO 12721:2000 Non-destructive testing — Thermal neutron radiographic testing — Determination of beam L/D ratio
11.	ISO 14096-1:2005 Non-destructive testing — Qualification of radiographic film digitisation systems — Part 1: Definitions, quantitative measurements of image quality parameters, standard reference film and qualitative control
12.	ISO 14096-2:2005 Non-destructive testing — Qualification of radiographic film digitisation systems — Part 2: Minimum requirements
13.	ISO 15708-1:2017 Non-destructive testing — Radiation methods for computed tomography — Part 1: Terminology
14.	ISO 15708-2:2017 Non-destructive testing — Radiation methods for computed tomography — Part 2: Principles, equipment and samples
15.	ISO 15708-3:2017 Non-destructive testing — Radiation methods for computed tomography — Part 3: Operation and interpretation
16.	ISO 15708-4:2017 Non-destructive testing — Radiation methods for computed tomography — Part 4: Qualification
17.	ISO 16371-1:2011 Non-destructive testing — Industrial computed radiography with storage phosphor imaging plates — Part 1: Classification of systems
18.	ISO 16371-2:2017 Non-destructive testing — Industrial computed radiography with storage phosphor imaging plates — Part 2: General principles for testing of metallic materials using X-rays and gamma rays

19.	ISO 16526-1:2011 Non-destructive testing — Measurement and evaluation of the X-ray tube voltage — Part 1: Voltage divider method
20.	ISO 16526-2:2011 Non-destructive testing — Measurement and evaluation of the X-ray tube voltage — Part 2: Constancy check by the thick filter method
21.	ISO 16526-3:2011 Non-destructive testing — Measurement and evaluation of the X-ray tube voltage — Part 3: Spectrometric method
22.	ISO 19232-1:2013 Non-destructive testing — Image quality of radiographs — Part 1: Determination of the image quality value using wire-type image quality indicators
23.	ISO 19232-2:2013 Non-destructive testing — Image quality of radiographs — Part 2: Determination of the image quality value using step/hole-type image quality indicators
24.	ISO 19232-3:2013 Non-destructive testing — Image quality of radiographs — Part 3: Image quality classes
25.	ISO 19232-4:2013 Non-destructive testing — Image quality of radiographs — Part 4: Experimental evaluation of image quality values and image quality tables
26.	ISO 19232-5:2018 Non-destructive testing — Image quality of radiographs — Part 5: Determination of the image unsharpness and basic spatial resolution value using duplex wire-type image quality indicators
27.	ISO 20769-1:2018 Non-destructive testing — Radiographic inspection of corrosion and deposits in pipes by X- and gamma rays — Part 1: Tangential radiographic inspection

28.	ISO 20769-2:2018 Non-destructive testing — Radiographic inspection of corrosion and deposits in pipes by X- and gamma rays — Part 2: Double wall radiographic inspection
29.	ISO 21432:2019 Non-destructive testing — Standard test method for determining residual stresses by neutron diffraction
30.	ISO 23159:2020 Non-destructive testing — Gamma ray scanning method on process columns



## Dentistry

1.	ISO 3990:2023 Dentistry — Evaluation of antibacterial activity of dental restorative materials, luting materials, fissure sealants and orthodontic bonding or luting materials
2.	ISO 7405:2018 Dentistry — Evaluation of biocompatibility of medical devices used in dentistry
3.	ISO 3107:2022 Dentistry — Zinc oxide-eugenol cements and non-eugenol zinc oxide cements
4.	ISO 4049:2019 Dentistry — Polymer-based restorative materials
5.	ISO/TS 4640:2023 Dentistry — Test methods for tensile bond strength to tooth structure
6.	ISO 6872:2015+ Amd 1:2018 Dentistry — Ceramic materials
7.	ISO 6874:2015 Dentistry — Polymer-based pit and fissure sealants
8.	ISO 6876:2012 Dentistry — Root canal sealing materials
9.	ISO 6877:2021 Dentistry — Endodontic obturating materials
10.	ISO 7405:2018 Dentistry — Evaluation of biocompatibility of medical devices used in dentistry

11.	ISO/TS 4640:2023 Dentistry — Test methods for tensile bond strength to tooth structure
12.	ISO 9917-1:2007 Dentistry — Water-based cements — Part 1: Powder/liquid acid-base cements
13.	ISO 9917-2:2017 Dentistry — Water-based cements — Part 2: Resin-modified cements
14.	ISO 9693:2019 Dentistry — Compatibility testing for metal-ceramic and ceramic-ceramic systems
15.	ISO 10271:2020 Dentistry — Corrosion test methods for metallic materials
16.	ISO 14801:2016 Dentistry — Implants — Dynamic loading test for endosseous dental implants
17.	ISO 22674:2022 Dentistry — Metallic materials for fixed and removable restorations and appliances
18.	ISO 22794:2007 Dentistry — Implantable materials for bone filling and augmentation in oral and maxillofacial surgery — Contents of a technical file
19.	ISO 22803:2004 Dentistry — Membrane materials for guided tissue regeneration in oral and maxillofacial surgery — Contents of a technical file
20.	ISO 24234:2021 Dentistry — Dental amalgam

21.	ISO/TS 11405:2015 Dentistry — Testing of adhesion to tooth structure
22.	ISO 13116:2014 Dentistry — Test method for determining radio-opacity of materials
23.	ISO 29022:2013 Dentistry — Adhesion — Notched-edge shear bond strength test
24.	ISO 6873:2013 Dentistry — Gypsum products
25.	ISO 7491:2000 Dental materials — Determination of colour stability
26.	ISO 9333:2022 Dentistry — Brazing materials
27.	ISO 9693:2019 Dentistry — Compatibility testing for metal-ceramic and ceramic-ceramic systems
28.	ISO 10139-1:2018 Dentistry — Soft lining materials for removable dentures — Part 1: Materials for short-term use
29.	ISO 10139-2:2016 Dentistry — Soft lining materials for removable dentures — Part 2: Materials for long-term use
30.	ISO 10271:2020 Dentistry — Corrosion test methods for metallic materials
31.	ISO 10477:2020 Dentistry — Polymer-based crown and veneering materials

32.	ISO 13017:2020 Dentistry — Magnetic attachments
33.	ISO 13078-2:2016 Dentistry — Dental furnace — Part 2: Test method for evaluation of furnace programme via firing glaze
34.	ISO 13078-3:2023 Dentistry — Dental furnace — Part 3: Test method for the evaluation of high temperature sintering furnace measurement with a separate thermocouple
35.	ISO 13078:2013 Dentistry — Dental furnace — Test method for temperature measurement with separate thermocouple
36.	ISO 14233:2003 Dentistry — Polymer-based die materials
37.	ISO 14356:2003 Dentistry — Duplicating material
38.	ISO/TR 14569-1:2007 Dental materials — Guidance on testing of wear — Part 1: Wear by toothbrushing
39.	ISO/TS 14569-2:2001 Dental materials — Guidance on testing of wear — Part 2: Wear by two- and/or three body contact
40.	ISO 15854:2023 Dentistry — Casting and baseplate waxes
41.	ISO/TS 19736:2017 Dentistry — Bonding test between polymer teeth and denture base materials



42.	ISO 20795-1:2013 Dentistry — Base polymers — Part 1: Denture base polymers
43.	ISO 20795-2:2013 Dentistry — Base polymers — Part 2: Orthodontic base polymers
44.	ISO 21563:2021 Dentistry — Hydrocolloid impression materials
45.	ISO 22112:2017 Dentistry — Artificial teeth for dental prostheses
46.	ISO 22598:2020 Dentistry — Colour tabs for intraoral tooth colour determination
47.	ISO 22674:2022 Dentistry — Metallic materials for fixed and removable restorations and appliances
48.	ISO 23401-1:2023 Dentistry — Chairside denture base relining materials — Part 1: Hard type materials
49.	ISO 28319:2018 Dentistry — Laser welding and filler materials
50.	ISO 1797:2017 Dentistry — Shanks for rotary and oscillating instruments
51.	ISO 3630-1:2019 Dentistry — Endodontic instruments — Part 1: General requirements
52.	ISO 3630-2:2023 Dentistry — Endodontic instruments — Part 2: Enlargers

53.	ISO 3630-3:2021 Dentistry — Endodontic instruments — Part 3: Compactors
54.	ISO 3630-4:2023 Dentistry — Endodontic instruments — Part 4: Auxiliary instruments
55.	ISO 3630-5:2020 Dentistry — Endodontic instruments — Part 5: Shaping and cleaning instruments
56.	ISO/TR 3630-6:2023 Dentistry — Endodontic instruments — Part 6: Numeric coding system
57.	ISO 3823-1:1997 Dental rotary instruments — Burs — Part 1: Steel and carbide burs
58.	ISO 3823-2:2003+ Amd 1:2008 Dentistry — Rotary bur instruments — Part 2: Finishing burs
59.	ISO 3964:2016+ Amd 1:2018 Dentistry — Coupling dimensions for handpiece connectors
60.	ISO 4865-1:2023 Dentistry — General requirements of hand instruments — Part 1: Non-hinged hand instruments
61.	ISO 6360-1:2004+ Cor 1:2007 Dentistry — Number coding system for rotary instruments — Part 1: General characteristics
62.	ISO 6360-2:2004+ Amd 1:2011 Dentistry — Number coding system for rotary instruments — Part 2: Shapes
63.	ISO 6360-3:2005

	Dentistry — Number coding system for rotary instruments — Part 3: Specific characteristics of burs and cutters
64.	ISO 6360-4:2004 Dentistry — Number coding system for rotary instruments — Part 4: Specific characteristics of diamond instruments
65.	ISO 6360-5:2007 Dentistry — Number coding system for rotary instruments — Part 5: Specific characteristics of root-canal instruments
66.	ISO 6360-6:2004 Dentistry — Number coding system for rotary instruments — Part 6: Specific characteristics of abrasive instruments
67.	ISO 6360-7:2006 Dentistry — Number coding system for rotary instruments — Part 7: Specific characteristics of mandrels and special instruments
68.	ISO 7492:2019 Dentistry — Dental explorer
69.	ISO 7711-1:2021 Dentistry — Diamond rotary instruments — Part 1: General requirements
70.	ISO 7711-2:2011 Dentistry — Rotary diamond instruments — Part 2: Discs
71.	ISO 7786:2001 Dental rotary instruments — Laboratory abrasive instruments
72.	ISO 7787-1:2016 Dentistry — Laboratory cutters — Part 1: Steel laboratory cutters

73.	ISO 7787-2:2020 Dentistry — Laboratory cutters — Part 2: Carbide laboratory cutters
74.	ISO 7787-3:2017 Dentistry — Laboratory cutters — Part 3: Carbide cutters for milling machines
75.	ISO 7787-4:2002 Dental rotary instruments — Cutters — Part 4: Miniature carbide laboratory cutters
76.	ISO 7885:2010 Dentistry — Sterile injection needles for single use
77.	ISO 8325:2023 Dentistry — Test methods for rotary instruments
78.	ISO 9168:2009 Dentistry — Hose connectors for air driven dental handpieces
79.	ISO 9173-1:2016 Dentistry — Extraction forceps — Part 1: General requirements
80.	ISO 9173-2:2010 Dentistry — Extraction forceps — Part 2: Designation
81.	ISO 9173-3:2014 Dentistry — Extraction forceps — Part 3: Design
82.	ISO 9873:2019 Dentistry — Intra-oral mirrors
83.	ISO 9997:2020 Dentistry — Cartridge syringes

84.	ISO 10323:2013 Dentistry — Bore diameters for rotary instruments such as discs and wheels
85.	ISO 11499:2014 Dentistry — Single-use cartridges for local anaesthetics
86.	ISO 13295:2007 Dentistry — Mandrels for rotary instruments
87.	ISO 13397-1:1995 Periodontal curettes, dental scalers and excavators — Part 1: General requirements
88.	ISO 13397-2:2005+Amd 1:2012 Dentistry — Periodontal curettes, dental scalers and excavators — Part 2: Periodontal curettes of Gr-type
89.	ISO 13397-3:1996 Periodontal curettes, dental scalers and excavators — Part 3: Dental scalers — H-type
90.	ISO 13397-5:2015 Dentistry — Periodontal curettes, dental scalers and excavators — Part 5: Jacquette scalers
91.	ISO 13504:2012 Dentistry — General requirements for instruments and related accessories used in dental implant placement and treatment
92.	ISO 14457:2017 Dentistry — Handpieces and motors
93.	ISO 15087-1:1999 Dental elevators — Part 1: General requirements

94.	ISO 15087-2:2000 Dental elevators — Part 2: Warwick James elevators
95.	ISO 15087-3:2000 Dental elevators — Part 3: Cryer elevators
96.	ISO 15087-4:2000 Dental elevators — Part 4: Coupland elevators
97.	ISO 15087-5:2000 Dental elevators — Part 5: Bein elevators
98.	ISO 15087-6:2000 Dental elevators — Part 6: Flohr elevators
99.	ISO 15098:2020 Dentistry — Dental tweezers
100.	ISO 16635-1:2013 Dentistry — Dental rubber dam technique — Part 1: Hole punch
101.	ISO 16635-2:2014 Dentistry — Dental rubber dam instruments — Part 2: Clamp forceps
102.	ISO 17509:2016 Dentistry — Torque transmitter for handpieces
103.	ISO 17937:2015 Dentistry — Osteotome
104.	ISO 18397:2016 Dentistry — Powered scaler

105.	ISO 18556:2016 Dentistry — Intraoral spatulas
106.	ISO 19490:2017 Dentistry — Sinus membrane elevator
107.	ISO 19715:2017 Dentistry — Filling instrument with contra angle
108.	ISO 20569:2018 Dentistry — Trepine burs
109.	ISO 20570:2018 Dentistry — Oral surgical scalpel handle
110.	ISO 20608:2018 Dentistry — Powder jet handpieces and powders
111.	ISO 21531:2009 Dentistry — Graphical symbols for dental instruments
112.	ISO 21533:2018 Dentistry — Reprocessable cartridge syringes for intraligamentary injections
113.	ISO 21671:2006+Amd 1:2011 Dentistry — Rotary polishers
114.	ISO 21672-1:2012 Dentistry — Periodontal probes — Part 1: General requirements
115.	ISO 21672-2:2012 Dentistry — Periodontal probes — Part 2: Designation

116.	ISO 21850-1:2020 Dentistry — Materials for dental instruments — Part 1: Stainless steel
117.	ISO 22569:2020 Dentistry — Multifunction handpieces
118.	ISO 22570:2020 Dentistry — Spoons and bone curettes
119.	ISO 23445:2021 Dentistry — Tissue punches
120.	ISO 23450:2021 Dentistry — Intraoral camera
121.	ISO 23940:2021 Dentistry — Excavators
122.	ISO 5467-1:2022 Dentistry — Mobile dental units and dental patient chairs — Part 1: General requirements
123.	ISO 7488:2018 Dentistry — Mixing machines for dental amalgam
124.	ISO 7493:2006 Dentistry — Operator's stool
125.	ISO 7494-1:2018 Dentistry — Stationary dental units and dental patient chairs — Part 1: General requirements
126.	ISO 7494-2:2022 Dentistry — Stationary dental units and dental patient chairs — Part 2: Air, water, suction and wastewater systems



127.	ISO 9680:2021 Dentistry — Operating lights
128.	ISO 9687:2015+ Amd 1:2018 Dentistry — Graphical symbols for dental equipment
129.	ISO 10637:2018 Dentistry — Central suction source equipment
130.	ISO 10650:2018 Dentistry — Powered polymerization activators
131.	ISO 11143:2008 Dentistry — Amalgam separators
132.	ISO 13897:2018 Dentistry — Dental amalgam reusable mixing-capsules
133.	ISO 16954:2015 Dentistry — Test methods for dental unit waterline biofilm treatment
134.	ISO 21530:2004 Dentistry — Materials used for dental equipment surfaces — Determination of resistance to chemical disinfectants
135.	ISO 22052:2020 Dentistry — Central compressed air source equipment
136.	ISO 23402-1:2020 Dentistry — Portable dental equipment for use in non-permanent healthcare environment — Part 1: General requirements
137.	IEC 80601-2-60:2019

	Medical electrical equipment — Part 2-60: Particular requirements for the basic safety and essential performance of dental equipment
138.	ISO 10451:2010 Dentistry — Contents of technical file for dental implant systems
139.	ISO 11953:2010 Dentistry — Implants — Clinical performance of hand torque instruments
140.	ISO/TS 13498:2011 Dentistry — Torsion test of implant body/connecting part joints of endosseous dental implant systems
141.	ISO 14801:2016 Dentistry — Implants — Dynamic loading test for endosseous dental implants
142.	ISO 16498:2013 Dentistry — Minimal dental implant data set for clinical use
143.	ISO/TR 18130:2016 Dentistry — Screw loosening test using cyclic torsional loading for implant body/implant abutment connection of endosseous dental implants
144.	ISO 19429:2015 Dentistry — Designation system for dental implants
145.	ISO 22683:2022 Dentistry — Rotational adaptability test between implant body and implant abutment in dental implant system
146.	ISO 22794:2007 Dentistry — Implantable materials for bone filling and augmentation in oral and maxillofacial surgery — Contents of a technical file

147.	ISO 22803:2004 Dentistry — Membrane materials for guided tissue regeneration in oral and maxillofacial surgery — Contents of a technical file
148.	ISO 5139:2023 Dentistry — Polymer-based composite machinable blanks
149.	ISO 12836:2015 Dentistry — Digitizing devices for CAD/CAM systems for indirect dental restorations — Test methods for assessing accuracy
150.	ISO 18618:2022 Dentistry — Interoperability of CAD/CAM systems
151.	ISO 18675:2022 Dentistry — Machinable ceramic blanks
152.	ISO 20896-1:2019 Dentistry — Digital impression devices — Part 1: Methods for assessing accuracy
153.	ISO/TR 20896-2:2023 Dentistry — Digital impression devices — Part 2: Methods for assessing accuracy for implanted devices
154.	ISO/TR 22710:2019 Dentistry — Vocabulary of process chain from dental CT to CAD/CAM for implant prosthetic restorations — Backward planning in the digital process chain
155.	ISO 23298:2023 Dentistry — Test methods for machining accuracy of computer-aided milling machines

## Optical and Ophthalmic

1.	ISO 7998:2005 Ophthalmic optics — Spectacle frames — Lists of equivalent terms and vocabulary
2.	ISO 8429:1986 Optics and optical instruments — Ophthalmology — Graduated dial scale
3.	ISO 8596:2017 Ophthalmic optics — Visual acuity testing — Standard and clinical optotypes and their presentation
4.	ISO 8596:2017/Amd 1:2019 Ophthalmic optics — Visual acuity testing — Standard and clinical optotypes and their presentation — Amendment 1
5.	ISO 8598-1:2014 Optics and optical instruments — Focimeters — Part 1: General purpose instruments
6.	ISO 8612:2009 Ophthalmic instruments — Tonometers
7.	ISO 8624:2020 Ophthalmic optics — Spectacle frames — Measuring system and vocabulary
8.	ISO 8980-1:2017 Ophthalmic optics — Uncut finished spectacle lenses — Part 1: Specifications for single-vision and multifocal lenses
9.	ISO 8980-2:2017 Ophthalmic optics — Uncut finished spectacle lenses — Part 2: Specifications for power-variation lenses

10.	ISO 8980-3:2022 Ophthalmic optics — Uncut finished spectacle lenses — Part 3: Transmittance specifications and test methods
11.	ISO 8980-4:2006 Ophthalmic optics — Uncut finished spectacle lenses — Part 4: Specifications and test methods for anti-reflective coatings
12.	ISO 8980-5:2005 Ophthalmic optics — Uncut finished spectacle lenses — Part 5: Minimum requirements for spectacle lens surfaces claimed to be abrasion-resistant
13.	ISO 9342-1:2023 Optics and optical instruments — Test lenses for calibration of focimeters — Part 1: Reference lenses for focimeters used for measuring spectacle lenses
14.	ISO 9342-2:2005 Optics and optical instruments — Test lenses for calibration of focimeters — Part 2: Test lenses for focimeters used for measuring contact lenses
15.	ISO 9394:2012 Ophthalmic optics — Contact lenses and contact lens care products — Determination of biocompatibility by ocular study with rabbit eyes
16.	ISO 9801:2009 Ophthalmic instruments — Trial case lenses
17.	ISO 10322-1:2016 Ophthalmic optics — Semi-finished spectacle lens blanks — Part 1: Specifications for single-vision and multifocal lens blanks
18.	ISO 10341:2012 Ophthalmic instruments — Refractor heads

19.	ISO 10342:2010 Ophthalmic instruments — Eye refractometers
20.	ISO 10343:2014 Ophthalmic instruments — Ophthalmometers
21.	ISO 10939:2017 Ophthalmic instruments — Slit-lamp microscopes
22.	ISO 10940:2009 Ophthalmic instruments — Fundus cameras
23.	ISO 10942:2022 Ophthalmic instruments — Direct ophthalmoscopes
24.	ISO 10943:2023 Ophthalmic instruments — Indirect ophthalmoscopes
25.	ISO 10944:2009 Ophthalmic instruments — Synoptophores
26.	ISO 11978:2017 Ophthalmic optics — Contact lenses and contact lens care products — Labelling
27.	ISO 11978:2017/Amd 1:2020 Ophthalmic optics — Contact lenses and contact lens care products — Labelling — Amendment 1

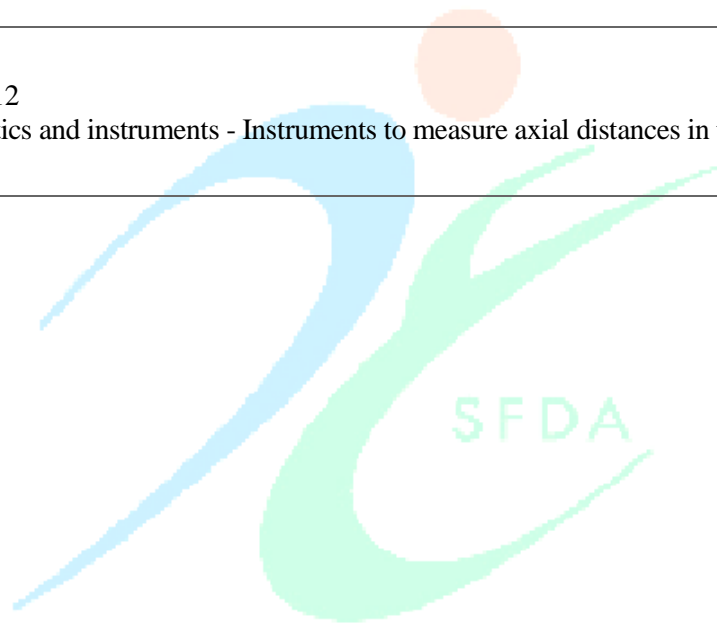
28.	ISO 11979-1:2018 Ophthalmic implants — Intraocular lenses — Part 1: Vocabulary
29.	ISO 11979-2:2014 Ophthalmic implants — Intraocular lenses — Part 2: Optical properties and test methods
30.	ISO 11979-3:2012 Ophthalmic implants — Intraocular lenses — Part 3: Mechanical properties and test methods
31.	ISO 11979-4:2008 Ophthalmic implants — Intraocular lenses — Part 4: Labelling and information
32.	ISO 11979-4:2008/Amd 1:2012 Ophthalmic implants — Intraocular lenses — Part 4: Labelling and information — Amendment 1
33.	ISO 11979-5:2020 Ophthalmic implants — Intraocular lenses — Part 5: Biocompatibility
34.	ISO 11979-6:2014 Ophthalmic implants — Intraocular lenses — Part 6: Shelf-life and transport stability testing
35.	ISO 11979-7:2018 Ophthalmic implants — Intraocular lenses — Part 7: Clinical investigations of intraocular lenses for the correction of aphakia
36.	ISO 11979-8:2017 Ophthalmic implants — Intraocular lenses — Part 8: Fundamental requirements

37.	ISO 11981:2017 Ophthalmic optics — Contact lenses and contact lens care products — Determination of physical compatibility of contact lens care products with contact lenses
38.	ISO 11987:2012 Ophthalmic optics — Contact lenses — Determination of shelf-life
39.	ISO 12865:2006 Ophthalmic instruments — Retinoscopes
40.	ISO 12867:2010 Ophthalmic instruments — Trial frames
41.	ISO 14534:2011 Ophthalmic optics — Contact lenses and contact lens care products — Fundamental requirements
42.	ISO 14729:2001 Ophthalmic optics — Contact lens care products — Microbiological requirements and test methods for products and regimens for hygienic management of contact lenses
43.	ISO 14730:2014 Ophthalmic optics — Contact lens care products — Antimicrobial preservative efficacy testing and guidance on determining discard date
44.	ISO 14889:2013/Amd 1:2017 Ophthalmic optics — Spectacle lenses — Fundamental requirements for uncut finished lenses — Amendment 1
45.	ISO 15253:2021 Ophthalmic optics and instruments — Optical and electro-optical devices for enhancing low vision



46.	ISO 15798:2022 Ophthalmic implants — Ophthalmic viscosurgical devices
47.	ISO 16034:2002 Ophthalmic optics — Specifications for single-vision ready-to-wear near- vision spectacles
48.	ISO 16672:2020 Ophthalmic implants — Ocular endotamponades
49.	ISO 16971:2015 Ophthalmic instruments — Optical coherence tomograph for the posterior segment of the human eye
50.	ISO 18189:2016 Ophthalmic optics — Contact lenses and contact lens care products — Cytotoxicity testing of contact lenses in combination with lens care solution to evaluate lens/solution interactions
51.	ISO 18259:2014 Ophthalmic optics — Contact lens care products — Method to assess contact lens care products with contact lenses in a lens case, challenged with bacterial and fungal organisms
52.	ISO 18369-1:2017 Ophthalmic optics — Contact lenses — Part 1: Vocabulary, classification system and recommendations for labelling specifications
53.	ISO 18369-3:2017 Ophthalmic optics — Contact lenses — Part 3: Measurement methods
54.	ISO 18369-4:2017 Ophthalmic optics — Contact lenses — Part 4: Physicochemical properties of contact lens materials

55.	ISO 19045:2015 Ophthalmic optics — Contact lens care products — Method for evaluating Acanthamoeba encystment by contact lens care products
56.	ISO 19980:2021 Ophthalmic instruments — Corneal topographers
57.	ISO 21987:2017 Ophthalmic optics — Mounted spectacle lenses
58.	ISO 22665:2012 Ophthalmic optics and instruments - Instruments to measure axial distances in the eye



## Health Informatics

1.	IEC/TR 80001-2-3:2012 Application of risk management for IT-networks incorporating medical devices — Part 2-3: Guidance for wireless networks
2.	IEC/TR 80001-2-4:2012 Application of risk management for IT-networks incorporating medical devices — Part 2-4: General implementation guidance for Healthcare Delivery Organizations
3.	IEC/TR 80001-2-5:2014 Application of risk management for IT-networks incorporating medical devices — Part 2-5: Application guidance — Guidance for distributed alarm systems
4.	IEC/TR 80001-2-8:2016 Application of risk management for IT-networks incorporating medical devices — Part 2-8: Application guidance — Guidance on standards for establishing the security capabilities identified in IEC 80001-2-2
5.	IEC/TR 80001-2-9:2017 Application of risk management for IT-networks incorporating medical devices — Part 2-9: Application guidance — Guidance for use of security assurance cases to demonstrate confidence in IEC/TR 80001-2-2 security capabilities
6.	IEC/TR 80001-2-6:2014 Application of risk management for IT-networks incorporating medical devices — Part 2-6: Application guidance — Guidance for responsibility agreements
7.	IEC/TR 80001-2-7:2015 Application of risk management for IT-networks incorporating medical devices — Application guidance — Part 2-7: Guidance for healthcare delivery organizations (HDOs) on how to self-assess their conformance with IEC 80001-1
8.	IEC 82304-1:2016 Health software — Part 1: General requirements for product safety

## Assistive Products

1.	ISO 19894:2019 Walking trolleys — Requirements and test methods
2.	ISO 7176-1:2014 Wheelchairs — Part 1: Determination of static stability
3.	ISO 7176-5:2008 Wheelchairs — Part 5: Determination of dimensions, mass and manoeuvring space
4.	ISO 7176-8:2014 Wheelchairs -- part 8: requirements and test methods for static, impact and fatigue strengths
5.	ISO 7176-11:2012 Wheelchairs — Part 11: Test dummies
6.	ISO 7176-13:1989 Wheelchairs — Part 13: Determination of coefficient of friction of test surfaces
7.	ISO 7176-15:1996 Wheelchairs — Part 15: Requirements for information disclosure, documentation and labelling
8.	ISO 7176-16:2012 Wheelchairs -- part 16: resistance to ignition of postural support devices
9.	ISO 7176-19:2008/AMD 1:2015 Wheelchairs — Part 19: Wheeled mobility devices for use as seats in motor vehicles- Amendment 1: Annex G

10.	ISO 7176-21:2009 Wheelchairs -- part 21: requirements and test methods for electromagnetic compatibility of electrically powered wheelchairs and scooters, and battery chargers
11.	ISO 7176-25:2022 Wheelchairs Part 25: Lead-acid batteries and chargers for powered wheelchairs. Requirements and test methods
12.	ISO 21856:2022 Assistive products — General requirements and test methods
13.	ISO/TR 11548-1:2001 Communication aids for blind persons — Identifiers, names and assignment to coded character sets for 8-dot Braille characters — Part 1: General guidelines for Braille identifiers and shift marks
14.	ISO/TR 11548-2:2001 Communication aids for blind persons — Identifiers, names and assignment to coded character sets for 8-dot Braille characters — Part 2: Latin alphabet based character sets
15.	ISO 20342-1:2022 Assistive products for tissue integrity when lying down — Part 1: General requirements
16.	ISO/TR 20342-7:2021 Assistive products for tissue integrity when lying down — Part 7: Foam properties, characteristics and performance
17.	ISO 21801-1:2020 Cognitive accessibility — Part 1: General guidelines
18.	ISO 21801-2:2022 Cognitive accessibility — Part 2: Reporting

19.	ISO 21802:2019 Assistive products — Guidelines on cognitive accessibility — Daily time management
20.	ISO 23600:2007 Assistive products for persons with vision impairments and persons with vision and hearing impairments — Acoustic and tactile signals for pedestrian traffic lights
21.	ISO 24415-2:2011 Tips for assistive products for walking — Requirements and test methods — Part 2: Durability of tips for crutches
22.	ISO 7176-2:2017 Wheelchairs — Part 2: Determination of dynamic stability of electrically powered wheelchairs
23.	ISO 7176-4:2008 Wheelchairs — Part 4: Energy consumption of electric wheelchairs and scooters for determination of theoretical distance range
24.	ISO 7176-6:2018 Wheelchairs — Part 6: Determination of maximum speed of electrically powered wheelchairs
25.	ISO 7176-10:2008 Wheelchairs — Part 10: Determination of obstacle-climbing ability of electrically powered wheelchairs
26.	ISO 7176-22:2014 Wheelchairs — Part 22: Set-up procedures
27.	ISO 7176-26:2007 Wheelchairs — Part 26: Vocabulary

28.	ISO 7176-28:2012 Wheelchairs — Part 28: Requirements and test methods for stair-climbing devices
29.	ISO 7176-30:2018 Wheelchairs — Part 30: Wheelchairs for changing occupant posture — Test methods and requirements
30.	ISO 7176-31:2023 Wheelchairs — Part 31: Lithium-ion battery systems and chargers for powered wheelchairs — Requirements and test methods
31.	ISO 7176-32:2022 Wheelchairs — Part 32: Test method for wheelchair castor assembly durability
32.	ISO 10542-1:2012 Technical systems and aids for disabled or handicapped persons — Wheelchair tiedown and occupant-restraint systems — Part 1: Requirements and test methods for all systems
33.	ISO 10542-1:2012/Amd 1:2021 Technical systems and aids for disabled or handicapped persons — Wheelchair tiedown and occupant-restraint systems — Part 1: Requirements and test methods for all systems — Amendment 1: Annexes K, L, M
34.	ISO 10542-1:2012/Cor 1:2013 Technical systems and aids for disabled or handicapped persons — Wheelchair tiedown and occupant-restraint systems — Part 1: Requirements and test methods for all systems — Technical Corrigendum 1
35.	ISO 10865-1:2012 Wheelchair containment and occupant retention systems for accessible transport vehicles designed for use by both sitting and standing passengers — Part 1: Systems for rearward-facing wheelchair-seated passengers

36.	ISO 10865-2:2015 Wheelchair containment and occupant retention systems for accessible transport vehicles designed for use by both sitting and standing passengers — Part 2: Systems for forward-facing wheelchair-seated passengers
37.	ISO/TR 13570-1:2005 Wheelchairs — Part 1: Guidelines for the application of the ISO 7176 series on wheelchairs
38.	ISO/TR 13570-2:2014 Wheelchairs — Part 2: Typical values and recommended limits of dimensions, mass and manoeuvring space as determined in ISO 7176-5
39.	ISO 16840-1:2006 Wheelchair seating — Part 1: Vocabulary, reference axis convention and measures for body segments, posture and postural support surfaces
40.	ISO 16840-2:2018 Wheelchair seating — Part 2: Determination of physical and mechanical characteristics of seat cushions intended to manage tissue integrity
41.	ISO 16840-3:2022 Wheelchair seating — Part 3: Determination of static, impact, and repetitive load strengths for postural support devices
42.	ISO 16840-4:2009 Wheelchair seating — Part 4: Seating systems for use in motor vehicles
43.	ISO 16840-6:2015 Wheelchair seating — Part 6: Simulated use and determination of the changes in properties of seat cushions



44.	ISO/TR 16840-9:2015 Wheelchair seating — Part 9: Clinical interface pressure mapping guidelines for seating
45.	ISO 16840-10:2021 Wheelchair seating — Part 10: Resistance to ignition of postural support devices — Requirements and test method
46.	ISO 16840-11:2022 Wheelchair seating — Part 11: Determination of dissipation characteristics of sensible perspiration into seat cushions
47.	ISO 16840-12:2021 Wheelchair seating — Part 12: Envelopment and immersion characterization of seat cushions using a dual semispherical indenter
48.	ISO 16840-13:2021 Wheelchair seating — Part 13: Determination of the lateral stability property of a seat cushion
49.	ISO/TS 16840-14:2023 Wheelchair seating — Part 14: Concepts related to managing external forces to maintain tissue integrity
50.	ISO 9999:2022 Assistive products — Classification and terminology
51.	ISO 8669-1:1988 Urine collection bags — Part 1: Vocabulary
52.	ISO 8670-1:1988 Ostomy collection bags — Part 1: Vocabulary

53.	ISO 8670-2:1996 Ostomy collection bags — Part 2: Requirements and test methods
54.	ISO 11948-1:1996 Urine-absorbing aids — Part 1: Whole-product testing
55.	ISO 12505-1:2014 Skin barrier for ostomy aids — Test methods — Part 1: Size, surface pH and water-absorbency
56.	ISO 12505-2:2016 Skin barrier for ostomy aids — Test methods — Part 2: Wet integrity and adhesive strength
57.	ISO 15621:2017 Absorbent incontinence aids for urine and/or faeces — General guidelines on evaluation
58.	ISO 16021:2000 Urine-absorbing aids — Basic principles for evaluation of single-use adult-incontinence-absorbing aids from the perspective of users and caregivers
59.	ISO 17190-1:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 1: Test method for determination of pH
60.	ISO 17190-2:2021 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 2: Test method for determination of the amount of residual acrylate monomers
61.	ISO 17190-3:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 3: Test method for determination of the particle size distribution by sieve fractionation

62.	ISO 17190-4:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 4: Test method for estimation of the moisture content as weight loss upon heating
63.	ISO 17190-5:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 5: Test method for determination of the free swell capacity in saline by gravimetric measurement
64.	ISO 17190-6:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 6: Test method for determination of the fluid retention capacity in saline solution by gravimetric measurement following centrifugation
65.	ISO 17190-7:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 7: Test method for gravimetric determination of absorption against pressure
66.	ISO 17190-8:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 8: Test method for determination of the permeability dependent absorption under pressure of saline solution by gravimetric measurement
67.	ISO 17190-9:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 9: Test method for gravimetric determination of flow rate and bulk density
68.	ISO 17190-10:2020 Urine-absorbing aids for incontinence — Polyacrylate superabsorbent powders — Part 10: Test method for determination of extractable polymer content by potentiometric titration
69.	ISO 17190-11:2001 Urine-absorbing aids for incontinence — Test methods for characterizing polymer-based absorbent materials — Part 11: Determination of content of respirable particles

70.	ISO 17191:2004 Urine-absorbing aids for incontinence — Measurement of airborne respirable polyacrylate superabsorbent materials — Determination of dust in collection cassettes by sodium atomic absorption spectrometry
71.	ISO 22748:2021 Absorbent incontinence products for urine and/or faeces — Product type names and illustrations 2466
72.	ISO 24669:2021 Water-absorbent polyacrylate in urine absorbing products — Requirements
73.	ISO 17049:2013 Accessible design — Application of braille on signage, equipment and appliances
74.	ISO 17069:2020 Accessible design — Consideration and assistive products for accessible meeting
75.	ISO 19029:2016 Accessible design — Auditory guiding signals in public facilities

## Medical Face Masks

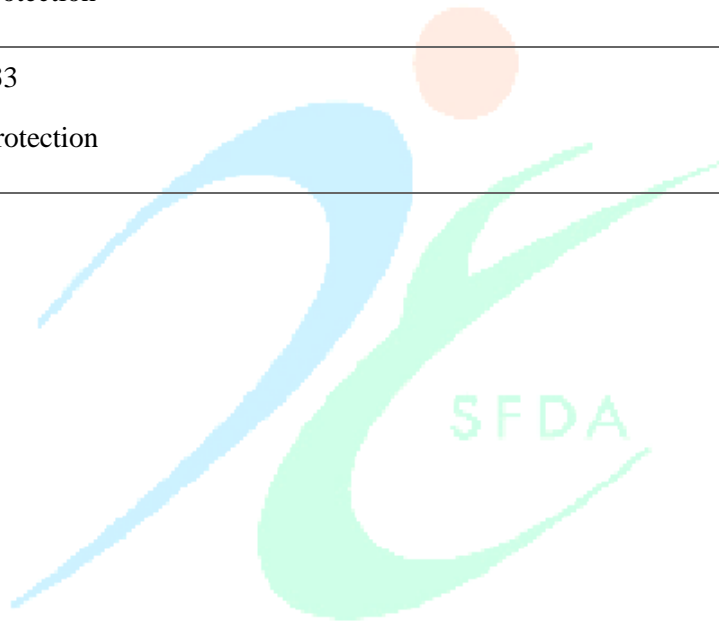
1.	EN 14683:2019+AC: 2019 Medical face masks Requirements and test methods
2.	ASTM F2100 – 19e1 Standard specification for performance of materials used in medical face masks
3.	GSO ISO 22609:2009 Clothing for protection against infectious agents - Medical face masks - Test method for resistance against penetration by synthetic blood (fixed volume, horizontally projected)
4.	ASTM F2101 – 14 Standard test method for evaluating the Bacterial Filtration Efficiency (BFE) of medical face mask materials, using a biological aerosol of staphylococcus aureus
5.	ASTM F2299 ASTM F2299/F2299M – 03(2017) Standard Test Method for Determining the Initial Efficiency of Materials Used in Medical Face Masks to Penetration by Particulates Using Latex Spheres
6.	EN 149:2001+A1:2009 Respiratory protective devices - Filtering half masks to protect against particles - Requirements, testing and marking
7.	NFPA 702 Standard for Classification of the Flammability of Wearing Apparel
8.	ASTM F1862/F1862M – 17 Standard test method for resistance of medical face masks to penetration by synthetic blood (horizontal projection of fixed volume at a known velocity)
9.	EN 143:2007 RESPIRATORY PROTECTIVE DEVICES - PARTICLE FILTERS - REQUIREMENTS, TESTING, MARKING

10.	ASTM F2100 – 19 Standard Specification For Performance Of Materials Used In Medical Face Masks
11.	16 CFR Part 1610—STANDARD FOR THE FLAMMABILITY OF CLOTHING TEXTILES



## Personal Protective Equipment for Medical Purpose

1.	ISO 4007:2018 Personal protective equipment — Eye and face protection — Vocabulary
2.	ISO 4849:1981 Personal eye-protectors — Specifications
3.	EN 166/2002 Personal eye protection
4.	OSHA 1910.133 Eye and face protection



## Complementary and Alternative Medicine

1.	ISO 5227:2022 Traditional Chinese medicine — Safety controls for cupping devices
2.	ISO 19611:2017 Traditional Chinese medicine — Air extraction cupping device
3.	ISO 22213:2020 Traditional Chinese medicine — Glass cupping device
4.	ISO 17218:2014 Sterile acupuncture needles for single use
5.	ISO 18746:2016 Traditional Chinese medicine — Sterile intradermal acupuncture needles for single use
6.	ISO 22236:2020 Traditional Chinese medicine — Thread-embedding acupuncture needle for single use
7.	ISO 20308:2017 Traditional Chinese medicine — Gua Sha instruments



## Contraception

1.	ISO 16037:2002/Amd 1:2011 Rubber condoms for clinical trials — Measurement of physical properties — Amendment 1
2.	ISO 19671:2018 Additional lubricants for male natural rubber latex condoms — Effect on condom strength
3.	ISO/TR 19969:2018 Guidance on sample handling for determination of bursting volume and pressure, and testing for freedom from holes for male condom
4.	ISO/TR 24484:2023 Female condoms — Use of ISO 25841 and the quality management of female condoms
5.	ISO 25841:2017 Female condoms — Requirements and test methods
6.	ISO 25841:2017/Amd 1:2020 Female condoms — Requirements and test methods — Amendment 1
7.	ISO 29942:2011 Prophylactic dams — Requirements and test methods

## Other

1.	EN 60645-4:1995 Audiometers - Part 4: Equipment for extended high-frequency audiometry
2.	ISO 14698-1:2003 Cleanrooms and associated controlled environments -- biocontamination control -- part 1: general principles and methods
3.	ISO 14698-2:2003 + COR 1:2004 Cleanrooms and associated controlled environments -- biocontamination control -- part 2: evaluation and interpretation of biocontamination data
4.	ISO 14644-1:1999 Cleanrooms and associated controlled environments — Part 1: Classification of air cleanliness by particle concentration
5.	ISO 14644-2:2015 Cleanrooms and associated controlled environments — Part 2: Monitoring to provide evidence of cleanroom performance related to air cleanliness by particle concentration
6.	ISO 14644-3:2019 Cleanrooms and associated controlled environments — Part 3: Test methods
7.	ISO 14644-4:2001 Cleanrooms and associated controlled environments -- part 4: design, construction and start-up
8.	ISO 14644-5:2004 Cleanrooms and associated controlled environments -- part 5: operations
9.	ISO 14644-6:2007 Cleanrooms and associated controlled environments -- part 6: vocabulary

10.	ISO 14644-7:2004 Cleanrooms and associated controlled environments -- part 7: separative devices (clean air hoods, gloveboxes, isolators and mini-environments)
11.	ISO 14644-8:2013 Cleanrooms and associated controlled environments -- part 8: classification of air cleanliness by chemical concentration (ACC)
12.	ISO 14644-9:2012 Cleanrooms and associated controlled environments -- part 9: classification of surface cleanliness by particle concentration
13.	ISO 14644-10:2013 Cleanrooms and associated controlled environments -- part 10: classification of surface cleanliness by chemical concentration
14.	IEC 60529:1989+AMD1:1999+AMD2:2013 Degrees of protection provided by enclosures (IP Code)
15.	IEC 60825-1:2014 Safety of laser products - Part 1: Equipment classification and requirements
16.	IEC 61000-3-2:2018+AMD1:2020 Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current $\leq 16$ A per phase)
17.	IEC 61000-3-3:2013+AMD1:2017 Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current $\leq 16$ A per phase and not subject to conditional connection
18.	IEC 61000-4-2:2008 Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test

19.	IEC 61000-4-3:2006+AMD1:2007+AMD2:2010 Electromagnetic compatibility (EMC) - Part 4-3: Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test
20.	IEC 61000-4-4:2012 Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test
21.	IEC 61000-4-5:2014+AMD1:2017 Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test
22.	IEC 61000-4-6:2013 Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields
23.	IEC 61000-4-8:2009 Electromagnetic compatibility (EMC) - Part 4-8: Testing and measurement techniques - Power frequency magnetic field immunity test
24.	IEC 61000-4-11:2020 Electromagnetic compatibility (EMC) - Part 4-11: Testing and measurement techniques - Voltage dips, short interruptions and voltage variations immunity tests for equipment with input current up to 16 A per phase
25.	CISPR 11:2015+AMD1:2016+AMD2:2019 Industrial, scientific and medical equipment - Radio-frequency disturbance characteristics - Limits and methods of measurement
26.	ISO 22609:2020 Clothing for protection against infectious agents -- medical face masks -- test method for resistance against penetration by synthetic blood (fixed volume, horizontally projected)

27.	ISO 386:1977 Liquid-in-glass laboratory thermometers -- principles of design, construction and use
28.	ASTM F2100 – 11(2018) Standard specification for performance of materials used in medical face masks
29.	IEC 81001-5-1:2021 Health software and health IT systems safety, effectiveness and security
30.	ISO 11117:2019 Gas cylinders.Valve protection caps and guards. Design, construction and tests
31.	ISO 22882:2016 Castors and wheels — Requirements for castors for hospital beds
32.	ISO 22610:2018 Surgical drapes, gowns and clean air suits, used as medical devices, for patients, clinical staff and equipment — Test method to determine the resistance to wet bacterial penetration
33.	ASTM F1671/F1671M-22 Standard Test Method for Resistance of Materials Used in Protective Clothing to Penetration by Blood-Borne Pathogens Using Phi-X174 Bacteriophage Penetration as a Test System
34.	ASTM F1980-21 Standard Guide for Accelerated Aging of Sterile Barrier Systems and Medical Devices
35.	ISO 10282:2023 Single-use sterile rubber surgical gloves Specification
36.	ISO 11193-1:2020 Single-use medical examination gloves Part 1: Specification for gloves made from rubber latex or rubber solution

37.	ISO 11193-2:2006 Single-use medical examination gloves Part 2: Specification for gloves made from poly(vinyl chloride)
38.	EN 455-1:2020+A1:2022 Medical gloves for single use - Part 1: Requirements and testing for freedom from holes
39.	EN 455-2:2015 Medical gloves for single use - Part 2: Requirements and testing for physical properties
40.	EN 455-3:2023 Medical gloves for single use - Part 3: Requirements and testing for biological evaluation
41.	EN 455-4:2009 Medical gloves for single use - Part 4: Requirements and testing for shelf life determination
42.	ISO 7886-1:2017 Sterile hypodermic syringes for single use Part 1: Syringes for manual use
43.	ISO 7886-2:2020 Sterile hypodermic syringes for single use Part 2: Syringes for use with power-driven syringe pumps
44.	ISO 7886-3:2020 Sterile hypodermic syringes for single use Part 3: Auto-disabled syringes for fixed-dose immunization
45.	ISO 7886-4:2018 Sterile hypodermic syringes for single use Part 4: Syringes with re-use prevention feature

## Annex (1): Changing to Previous Documents

Number and date of previous version	Descriptions
MDS-G44 2019/12/16	<ul style="list-style-type: none"> <li>• Update and merge the following documents:                             <ul style="list-style-type: none"> <li>- SFDA Recognized Standards (Supporting Medical Device Premarket Submissions)</li> <li>- Guidance on Requirements for Medical Masks - Recognized Standards</li> <li>- Guidance on Requirements for Ventilators, Ventilator Tubing Connectors, and Ventilator Accessories – Recognized Standards.</li> <li>- Guidance for Requirements of Surgical and Medical Examination Gloves - Recognized Standards</li> <li>- Guidance for Requirements of sterile single-use hypodermic syringes - Recognized Standards</li> <li>- Guidance for Requirements of blood glucose metering devices and strips for home use - Recognized Standards</li> </ul> </li> </ul>
MDS-G46 2020/06/17	
MDS – G47 2020/04/20	
MDS – G004 2022/12/14	
MDS – G005 2022/12/14	
MDS – G006 2022/12/14	