

Document #	CTF-100011	Revision	01
Document Title Master Symbol Glossary			

1 Master Symbol Glossary

Symbol	Standard Reference	Standard Title	Symbol Title	Explanatory Text
	ISO 15223-1: 2021 Reference no. 5.1.1 (ISO 7000-3082)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Manufacturer	Indicates the medical device manufacturer
EC REP	ISO 15223-1: 2021 Reference no. 5.1.2	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Authorized Representative in the European Community/ European Union	Indicates the authorized representative in the European Community / European Union
_W	ISO 15223-1: 2021 Reference no. 5.1.3 (ISO 7000-2497)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Date of manufacture	Indicates the date when the medical device was manufactured
	ISO 15223-1: 2021 Reference no. 5.1.4. (ISO 7000-2607)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Use-by date	Indicates the date after which the medical device is not to be used
LOT	ISO 15223-1: 2021 Reference no. 5.1.5. (ISO 7000-2492)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Batch code	Indicates the manufacturer's batch code so that the batch or lot can be identified. Synonyms for "batch code" are "lot number", "lot code" and "batch number".
REF	ISO 15223-1: 2021 Reference no. 5.1.6. (ISO 7000-2493)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Catalog number	Indicates the manufacturer's catalog number so that the medical device can be identified
SN	ISO 15223-1: 2021 Reference no. 5.1.7. (ISO 7000-2498)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Serial number	Indicates the manufacturer's serial number so that a specific medical device can be identified



		Medical devices —		
Л		Symbols to be used		To identify the
(***)	ISO 15223- 1:2021	with information to	Country of	country of
	Reference no. 5.1.11.	be supplied by the	manufacture	manufacture of
	(IEC 60417-6049)	manufacturer - Part 1		products
		Medical devices —		
CTEDII E	ISO 15223-1: 2021	Symbols to be used		Indicates a medical
STERILE	Reference no. 5.2.1.	with information to	Sterile	device that has been
	(ISO 7000-2499)	be supplied by the		subjected to a
		manufacturer - Part 1		sterilization process
		Medical devices —		Indicates a medical
STERILE A	ISO 15223-1: 2021	Symbols to be used	Sterilized using	device that has been
STERILE	Reference no. 5.2.2.	with information to	aseptic processing	manufactured using
	(ISO 7000-2500)	be supplied by the	techniques	accepted aseptic
		manufacturer - Part 1		techniques
		Medical devices —		
CTED!! E EO		Symbols to be used		Indicates a medical
STERILEEO	ISO 15223-1:2021	with information to	Sterilized using	device that has been
	Reference no. 5.2.3.	be supplied by the	ethylene oxide	sterilized using
	(ISO 7000-2501)	manufacturer - Part 1		ethylene oxide.
		Medical devices —		
STERILE R	ISO 15223-1:2021	Symbols to be used	Sterilized using	Indicates a medical
STERILE R	Reference no. 5.2.4.	with information to	irradiation	device that has been
	(ISO 7000-2502)	be supplied by the		sterilized using
		manufacturer - Part 1		irradiation
	ISO 15223-1:2021	Medical devices —	Sterilized using	To indicate that the
STERILE	Reference no. 5.2.5.	Symbols to be used	steam or dry heat	device is provided
0.55	(ISO 7000-2503)	with information to		sterile and has been
		be supplied by the		sterilized using steam
		manufacturer Part 1:		or dry heat
		Medical devices —		
\sim	ISO 15223-1:2021	Symbols to be used		Indicates a medical
STERTUZE	Reference no.	with information to		device that is not to
	5.2.6.(ISO 7000-	be supplied by the	Do not resterilize	be resterilized
	2608)	manufacturer - Part 1		
	,			
		Medical devices —		
\wedge	ISO 15223-1:2021	Symbols to be used		Indicates a medical
NON	Reference no. 5.2.7.	with information to	Non-sterile	device that has not
7 STERREE	(ISO 7000-2609)	be supplied by the		been subjected to a
		manufacturer - Part		sterilization process
		1: General		
		requirements.		



STERILE	ISO 15223-1:2021 Reference no. 5.2.9. (ISO 7000-3084)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements.	Sterile fluid path	Indicates the presence of a sterile fluid path within the medical device in cases when other parts of the medical device, including the exterior, might not be supplied sterile
STERILE EO	ISO 15223-1 Reference no. A.13, Note 1	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Example of sterile fluid path	Examples of use of symbol 5.2.9 for "Sterile fluid path". Medical device contains a sterile fluid path that has been sterilized using ethylene oxide.
STERILE R	ISO 15223-1: 2021 Reference no. A.13, NOTE 2	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Example of sterile fluid path	Examples of use of symbol 5.2.9 for "Sterile fluid path". Medical device contains a sterile fluid path that has been sterilized using irradiation.
I	ISO 15223-1: 2021 Reference no. 5.3.1. (ISO 7000-0621)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Fragile, handle with care	Indicates a medical device that can be broken or damaged if not handled carefully
类	ISO 15223-1: 2021 Reference no. 5.3.2. (ISO 7000-0624)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Keep away from sunlight	Indicates a medical device that needs protection from light sources
	ISO 15223-1: 2021Reference no. 5.3.5. (ISO 7000- 0534)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Lower limit of temperature	Indicates the lower limit of temperature to which the medical device can be safely exposed



	ISO 15223-1: 2021 Reference no. 5.3.6. (ISO 7000-0533)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Upper limit of temperature	Indicates the upper limit of temperature to which the medical device can be safely exposed
1	ISO 15223-1: 2021 Reference no. 5.3.7. (ISO 7000-0632)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Temperature limit	Indicates the temperature limits to which the medical device can be safely exposed
<u>%</u>	ISO 15223-1: 2021 Reference no. 5.3.8. (ISO 7000-2620)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Humidity limitation	Indicates the range of humidity which the medical device can be safely exposed
∳••	ISO 15223- 1:2021 Reference no. 5.3.9 (ISO 7000-2621)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Atmospheric pressure limitation	To indicate the acceptable upper and lower limits of atmospheric pressure for transport and storage.
	ISO 15223-1: 2021 Reference no. 5.2.8. (ISO 7000-2606)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Do not use if package is damaged and consult instructions for use	Indicates a medical device that should not be used if the package has been damaged or opened and that the user should consult the instructions for use for additional information
₩	ISO 15223-1:2021 Reference no. 5.4.1. (ISO 7000-0659)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Biological risks	Indicates that there are potential biological risks associated with the medical device



	ISO 15223-1:2021 Reference no. 5.4.2. (ISO 7000- 1051)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Do not re-use	Indicates a medical device that is intended for one single use only NOTE: Synonyms for "Do not reuse" are "single use" and "use only once".
i	ISO 15223-1:2021 Reference no. 5.4.3. (ISO 7000-1641)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Consult instructions for use or consult electronic instructions for use	Indicates the need for the user to consult the instructions for use
eIFU indicator	ISO 15223-1:2021 Reference no. A.16	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements.	Consult instructions for use or consult electronic instructions for use	Example of use of symbol 5.4.3, "Consult instructions for use or consult electronic instructions for use" for an electronic instruction for use (eIFU)
À	ISO 15223-1: 2021 Reference no. 5.4.4. (ISO 7000-0434A)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Caution	To indicate that caution is necessary when operating the device or control close to where the symbol is placed, or to indicate that the current situation needs operator awareness or operator action in order to avoid undesirable consequences
<u>^</u>	iso_grs_7010_WOO1	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	General warning sign	To signify a general warning



LATEX	ISO 15223-1: 2021 Reference no. 5.4.5. (ISO 7000- 2025)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Contains or presence of natural rubber latex	Indicates the presence of dry natural rubber or natural rubber latex as a material of construction within the medical device or the packaging of a medical device
•	ISO 15223- 1:2021 Reference no. 5.4.6 (ISO 7000-3701)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Contains human blood or plasma derivatives	Indicates a medical device contains or incorporates human blood products or plasma derivatives
A	ISO15223- 1:2021 Reference no. 5.4.7. (ISO 7000-3702)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Contains a medicinal substance	Indicates a medical device that contains or incorporates a medicinal substance
BIO	ISO 15223- 1:2021 Reference no. 5.4.8. (ISO 7000-3699)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Contains biological material of animal origin	Indicates a medical device that contains biological tissue, cells, or their derivatives, of animal origin
BIO	ISO 15223- 1:2021 Reference no. 5.4.9. (ISO 7000-3700)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Contains biological material of human origin	Indicates a medical device that contains biological tissue, cells, or their derivatives, of human origin
	ISO 15223- 1:2021 Reference no. 5.4.10. (ISO 7000-3723)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements.	Contains hazardous substances	Indicates a medical device that contains substances that can be carcinogenic, mutagenic, reprotoxic (CMR), or substances with endocrine-disrupting properties



(1n)	ISO15223- 1:2021 Reference no. 5.4.12. (ISO 7000-3706)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Single patient- multiple use	Indicates a medical device that may be used multiple times (multiple procedures) on a single patient
IVD	ISO 15223-1:2021 Reference no. 5.5.1	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	In Vitro diagnostic medical device	Indicates a medical device that is intended to be used as an in vitro diagnostic medical device
CONTROL	ISO 15223-1:2021 Reference no. 5.5.2.	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Control	Indicates a control material that is intended to verify the performance of another medical device
CONTROL -	ISO 15223-1:2021 Reference no. 5.5.3. (ISO 7000-2495)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Negative control	Indicates a control material that is intended to verify the results in the expected negative range
CONTROL +	ISO 15223-1:2021 Reference no. 5.5.4. (ISO 7000-2496)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Positive control	Indicates a control material that is intended to verify the results in the expected positive range
Σ	ISO 15223-1:2021 Reference no. 5.5.5. (ISO 7000-0518)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Contains sufficient for <n> tests</n>	Indicates the total number of IVD tests that can be performed with the IVD medical device.
١	ISO 15223-1:2021 Reference no. 5.5.6. (ISO 7000-3083)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	For IVD performance evaluation only	Indicates an IVD device that is intended to be used only for evaluating its performance characteristics before it is placed on the market for medical diagnostic use



	ISO 15223-1:2021 Reference no. 5.6.2. (ISO 7000-2722)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Fluid path	Indicates the presence of a fluid path
X	ISO 15223-1:2021 Reference no. 5.6.3. (ISO 7000-2724)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Non-pyrogenic	Indicates a medical device that is non-pyrogenic
M	ISO 7000 Reference no. 2723	Graphic symbols for use on electrical equipment	Non-pyrogenic fluid path	On medical devices: to indicate that the fluid path is non- pyrogenic
20 ml	ISO 15223-1:2021 Reference no. 5.6.4. (ISO 7000-2726)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Drops per milliliter	On medical devices: to indicate the number of drops per milliliter. That means the design of the drip tube in the drip chamber of the system.
15 µm	ISO 15223-1:2021 Reference no. 5.6.5. (ISO 7000-2727)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Liquid filter with pore size	Indicates an infusion or transfusion system of the medical device that contains a filter of a particular nominal pore size
† #	ISO 15223-1: 2021 Reference no. 5.7.1. (ISO 7000-2610)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Patient number	Indicates a unique number associated with an individual patient
† ?	ISO 15223-1:2021 Reference no. 5.7.3 (IEC 60417-5664)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Patient identification	Indicates the identification data of the patient



Ţij.	ISO 15223-1:2021 Reference no. 5.7.4 (ISO 7000-3705)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Patient information website	Indicates a website where a patient may obtain additional information on the medical product
	ISO 15223-1:2021 Reference no. 5.7.5. (ISO 7001-PI PF 044)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Health care center or doctor	To indicate the address of the health care center or doctor where medical information about the patient may be found
[31]	ISO 15223-1:2021 Reference no. 5.7.6 (IEC 60417-5662)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Date	To identify the date that information was entered, or a medical procedure took place
MD	ISO 15223-1:2021 Reference no. 5.7.7	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Medical device	Indicates the item is a medical device
A > X	ISO 15223-1:2021 Reference no. 5.7.8. (ISO 7000-3728)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Translation	To identify that the original medical device information has undergone a translation which supplements or replaces the original information
	ISO 15223-1:2021 Reference no. 5.7.9. (ISO 7000-3727)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Repackaging	To identify that a modification to the original medical device packaging configuration has occurred
\sim	IEC 60601-1 Reference no. Table D1, Symbol 8 (IEC 60417-5032)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance	Alternating current	To indicate on the rating plate that the equipment is suitable for direct current only; to identify relevant terminals



	IEC 60601-1 Reference no. Table D.1, Symbol 4 (IEC 60417- 5031)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance	Direct current	To indicate on the rating plate that the equipment is suitable for direct current only; to identify relevant terminals
	IEC 60601-1 Reference no. Table D.1, Symbol 6 (IEC 60417- 5019)"	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance.	Protective earth; protective ground	To identify any terminal which is intended for connection to an external conductor for protection against electric shock in case of a fault, or the terminal of a protective earth (ground) electrode
☆	IEC 60601-1 Reference no. Table D1, Symbol 8 (IEC 60417-5021)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance	Equipotentiality	"To identify the terminals which, when connected together, bring the various parts of equipment or of a system to the same potential, not necessarily being the earth (ground) potential, e.g. for local bonding"
	IEC 60417 Reference no. Table D.1, Symbol 9 (IEC 60417- 5172)	Graphic symbols for use on electrical equipment	Class II equipment	To identify equipment meeting the safety requirements specified for Class II equipment according to IEC 61140
†	IEC 60601-1, Reference no. Table D.1, Symbol 19 (ICE 60417-5480)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance	TYPE B APPLIED PART	N/A



†	IEC 60601-1, Reference no. Table D.2, Symbol 20 (ICE 60417-5333)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance	TYPE BF APPLIED PART	To identify a type BF applied part complying with IEC 60601-1
	IEC 60601-1 Reference no. Table D.1, Symbol 21 (IEC 60417-5335)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance	Type CF applied part.	To identify a type CF applied part complying with IEC 60601-1
- ↑	IEC 60601-1 Reference no. Table D.1, Symbol 26 (IEC 60417-5334)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance.	Defibrillation-proof Type BF applied part	To identify a defibrillation-proof type BF applied part complying with IEC 60601-1
- W -	IEC 60601-1 Reference no. Table D.1, Symbol 21 (IEC 60417-5336)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance.	Defibrillation-proof Type CF applied part	To identify a defibrillation-proof Type CF applied part complying with IEC 60601-1
(A)	IEC 60601-1 Database Reference no. Table D2, Safety sign 5 (ISO 7010- P017)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance.	No pushing	To prohibit pushing against an object
	IEC 60601-1, Reference no. Table D.2, Safety sign 10 (ISO 7010-M002)	Medical electrical equipment — Part 1: General requirements. for basic safety and essential performance.	Refer to instruction manual/booklet	To signify that the instruction manual/booklet must be read



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IDAL AL				N1 = 0 Non-
IPN_1N_2				protected; 1
				Protected against
				solid foreign objects
				of 50 mm Ø and
				greater; 2 Protected
				against solid foreign
				objects of 12,5 mm Ø
				and greater; 3
				Protected against
				solid foreign objects
				of 2,5 mm Ø and
				greater; 4 Protected
				against solid foreign
				objects of 1,0 mm Ø
				and greater; 5 Dust-
				protected; 6 Dust-
		Medical electrical		tight N2 = 0 Non-
	150 00004 4 /150	equipment — Part 1:	Danie of must setten	protected; 1
	IEC 60601-1 (IEC	General	Degree of protection	Protection against
	60529) Table D.3;	requirements. for		vertically falling
	Code 2 6.3; Table	basic safety and essential		water drops; 2
	D.3; Code 2	performance		Protection against vertically falling
		performance		water drops when
				ENCLOSURE tilted up
				to 15°; 3 Protected
				against spraying
				water; 4 Protected
				against splashing
				water; 5 Protected
				against water jets; 6
				Protected against
				powerful water jets;
				7 Protected against
				the effects of
				temporary
				immersion in water;
				8 Protected against
				the effects of
				continuous
				immersion in water



IP22	IEC 60601-1, (IEC 60529) Reference no. 6.3; Table D.3, Code 2	Medical electrical equipment – Part 1:General requirements. for basic safety and essential performance	Degree of protection	IP22: N1=2, Protected against solid foreign objects of 12,5 mm Ø and greater; N2=2, Protection against vertically falling water drops when ENCLOSURE tilted up
IP27	IEC 60601-1, (IEC 60529) Reference no. 6.3; Table D.3, Code 2 (Refer to IEC 60529; see 7.2.9 and 11.6.5)	Medical electrical equipment – Part 1:General requirements. for basic safety and essential performance	Degree of protection	to 15° IP27: N1=2, Protected against solid foreign objects of 12,5 mm Ø and greater; N2=7, Protected against the effects of temporary immersion in water
IPX1	IEC 60601-1 (IEC 60529) Reference no. 6.3; Table D.3; Code 2	Medical electrical equipment – Part 1:General requirements. for basic safety and essential performance	Degree of protection	"IPX1: N1=X, which means it was not required; N2=1, Protection against vertically falling water drops"
IPX2	IEC 60601-1 (IEC 60529) Reference no. 6.3, Table D.3, Row 2	Medical electrical equipment – Part 1: General requirements. for basic safety and essential performance	Degree of protection	IPX2: N1=X, which means it was not required; N2=2, Protection against vertically falling water drops when ENCLOSURE tilted up to 15°
IP33	IEC 60601-1 (IEC 60529) Reference no. Table 6.3; D.3, Code 2	Medical electrical equipment – Part 1: General requirements. for basic safety and essential performance	Degree of protection	IP33: N1=3, Protected against solid foreign objects of 2,5 mm Ø and greater; N2=3, Protected against spraying water
PHT BBP PHT BBP	BS EN 15986:2011	Symbol for use in the labeling of medical devices — Requirements for labeling of medical devices containing phthalates	Contains or presence of phthalate: benzyl butyl phthalate (BIPingreBP)	Medical device is derived from or manufactured from products containing phthalate: benzyl butyl phthalate (BBP)



DEHP DEHP	BS EN 15986:2011 Reference no. A.4	Symbol for use in the labeling of medical devices — Requirements for labeling of medical devices containing phthalates	Contains or presence of phthalate: bis (2- ethylhexyl) phthalate (DEHP)	Medical device is derived from or manufactured from products containing phthalate: bis (2- ethylhexyl) phthalate (DEHP)
PHT DEHP BBP	BS EN 15986:2011 Reference no. A.5	Symbol for use in the labeling of medical devices — Requirements for labeling of medical devices containing phthalates	Contains or presence of phthalate: combination of bis (2-ethylhexyl) phthalate (DEHP) and benzyl butyl phthalate (BBP)	Medical device is derived from or manufactured from products containing bis (2-ethylhexyl) phthalate (DEHP) and benzyl butyl phthalate (BBP)
DEHP	BS EN 15986:2011 Reference no. A.5	Symbol for use in the labeling of medical devices — Requirements for labeling of medical devices containing phthalates	Negation symbol plus Presence of phthalate symbol, together meaning free of phthalates	Manufacturers wishing to communicate the meaning "does not" or "is not" where a symbol expressing this meaning does not exist, should follow the method set out in EN 80416- 3:2002, Clause 7
	ISO 7000 Reference no. 2794	Graphical symbols for use on equipment.	Packaging unit	To indicate the number of pieces in the package
<u> </u>	ISO 7000 Reference no. 0623	Graphical symbols for use on equipment - registered symbols	This way up	N/A
	ISO 7000 Reference no. 2402	Graphical symbols for use on equipment-Registered symbols	Do not stack	To indicate that the item shall not be vertically stacked, either because of the nature of the transport packaging or because of the nature of the items themselves



\Diamond	ISO 7000 Reference no. 1056	Graphical symbols for electrical equipment in medical practice - Registered symbols	Oil; fluid	To identify oil or other non-water base fluid. On an indicator to identify oil or used to identify a fill cap
•	ISO 7001 Reference no. PI PF 017	Graphical symbols - Public information symbols	Telephone	Indicates the location of a public telephone
! ——	ISO 7001 Reference no. PI PF 002 Hospital	Graphical symbols - Public information symbols	Hospital	To identify the location of a hospital
	ISO 7000_3079 Reference no. 3079	Graphical symbols for use on equipment - registered symbols	Open here	To identify the location where the package can be opened and to indicate the method of opening it.
	IEC 60417-1 Reference no. ISO 7000-5576-3	Graphical symbols for Use on Equipment	Bell, cancel temporary acknowledged; temporary acknowledged	To identify the control whereby a bell may be temporarily acknowledged or to indicate that the bell has been temporarily acknowledged
	IEC 60417-1 Reference no. ISO 7000-5576-2	Graphical symbols for use on equipment	Bell, cancel temporary	To indicate the operating status of the bell being temporarily canceled
10101	IEC 60417-1 Reference no. 5850	Graphic symbols for use on electrical equipment	Serial interface	To identify on a connector for a serial data connection
1	IEC 60417-1 ISO 7000-5569 not IEC 60417 Reference no. 5569"	Graphic symbols for use on electrical equipment	Locking, general	To identify on a control that a function is locked or to show the locked status



1	IEC 60417-1 Reference no. 5570 IEC 60417-1	Graphic symbols for use on electrical equipment Graphical symbols for	Unlocking	To identify on a control that a function is not locked or to show the unlocked status To identify fuse
	Reference no. ISO 7000-5016	use on equipment	Fuse	boxes or their location
d	Reference no. ISO 7000-5001B	Graphic symbols for use on electrical equipment	Battery, general	On battery powered equipment
<u>/</u>	IEC 60417-1 Reference no. ISO 7000-6042	Graphical symbols for use on equipment	Caution, risk of electrical shock	To identify equipment, for example, the welding power source, that has risk of electrical shock
	IEC 60417-1 Reference no. ISO 7000-5988	Graphical symbols for use on equipment	Computer network	To identify the computer network itself or to indicate the connecting terminals of the computer network
$((\bullet))$	ISO 60417 Reference no. 7000- 5140	Graphical Symbols for Use on Equipment	Non-ionizing electromagnetic radiation	N/A
	IEC 60417 Reference no. 5668	Graphical Symbols for Use on Equipment	Nurse	To indicate a reference to a nurse or the nursing staff, e.g. on a call button
#	ISO 15223- 1:2021Reference no. "5.1.10(IEC 60417-6050)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements.	Model number	To identify the model number or type number of a product. In the application of this symbol, the model number or type number of the product should be accompanied with this symbol



	IEC 60417 Reference no. 5845	Graphic symbols used on equipment	Inner diameter	To indicate a reference to the inner diameter
<u></u>	IEC 60417 Reference no. 5845	Graphical Symbols for Use on Equipment	Outer diameter	To indicate a reference to the outer diameter
MR	ASTM F2503 Reference no. ASTM F2503; Table 2; 7.4.6.1; Fig. 6, 7	Standard practice for Making Medical Devices and other item for safety in the magnetic resonance environment	Magnetic Resonance (MR) safe	3.1.13: An item that poses no known hazards resulting from exposure to any MR environment. MR Safe items are composed of materials that are electrically nonconductive, nonmetallic, and nonmagnetic.
MR	ASTM F2503 Reference no. Table 2; 7.4.6.1; Fig 6,7	Standard Practice for Marking Medical Devices and Other Items for Safety in the magnetic resonance environment.	MR Conditional	3.3.1.11: an item with demonstrated safety in the MR environment within defined conditions including conditions for the static magnetic field, the time-varying gradient magnetic fields and the radiofrequency fields.
	ASTM F2503 Reference no. Table 2, Symbol 7.3.3; 7.4.9.1; Fig. 9	Standard Practice for Marking Medical Devices and other Items for safety in the Magnetic Resonance Environment	(MR) Unsafe	3.1.14: An item which poses unacceptable risks to the patient, medical staff or other persons within the MR environment
<u></u>	"IEC-TR-60878 Reference no. (ISO 7000-0794)"	Graphical symbols for electrical equipment in medical practice	Input: entrance	To identify an entrance, for example exhaust gas entry for measurement (for example of COvalue)



	IEC-TR-60878 Reference no. (ISO	Graphical symbols for electrical equipment	Output; exit	To identify an exit, for example of a
	7000-0795)	in medical practice	output, exit	hydraulic pump
→	IEC-TR-60878 Reference no. (ISO 7000-5034)"	Graphical symbols for electrical equipment in medical practice	Input	To identify an entrance, for example exhaust gas entry for measurement (for example of COvalue)
	IEC-TR-60878 Reference no. (ISO 7000-5134)	Graphical symbols for electrical equipment in medical practice	Electrostatic sensitive devices	To indicate packages containing electrostatic sensitive devices, or to identify a device or a connector that has not been tested for immunity to electrostatic discharge.
-	IEC-TR-60878 Reference no. (ISO 7000-5534)	Graphic symbols for electrical equipment in medical practice	Power Plug	To identify connecting means (e.g. plug or cord) to the power source (mains) or to identify the storage place for the connecting means
↔	IEC-TR-60878 Reference no. 1(ISO 7000-5448)	Graphic symbols for electrical equipment in medical practice	Input/output	To identify a combined input/output connector or mode
8	IEC-TR-60878 Reference no. ISO 7000-1135	Graphic symbols for use on electrical equipment in a medical practice	General symbol for recover/recyclable	To indicate that the marked item or its material is part of a recovery or recycling process
	IEC-TR-60878 Reference no. IOS 7000-2403	Graphic symbols for use on electrical equipment in a medical practice	Graphic symbols for use on electrical equipment in a medical practice	To indicate that the items shall not be vertically stacked beyond the specified number, either because of the nature of the transport packaging



				or because of the nature of the items themselves.
€	EU 2017-745 EU 2017-746 Reference no. ANNEX V	REGULATION (EU) 2017/745 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 5 April 2017 on medical devices, amending Directive 2001/83/ EC, Regulation (EC) No 178/2002 and Regulation (EC) No 1223/2009 and repealing Council Directives 90/385/ EEC and 93/42/EEC	CE marking	(43) 'CE marking of conformity' or 'CE marking' means a marking by which a manufacturer indicates that a device is in conformity with the applicable requirements set out in this Regulation and other applicable Union harmonization legislation providing for its affixing
	DIRECTIVE 2012/19/ EU (WEEE)	N/A	Collect separately	Separate collection for waste of electrical and electronic equipment. Do not dispose of battery in municipal waste. The symbol indicates separate collection for battery is required.
	Directive 2002/96/ EC (repealed).	Replaced by DIRECTIVE 2012/19/EU which does NOT contain this symbol.	Waste stream disposal status	Do not dispose of electronic products in the general waste stream
	GHS Reference no. 1.4.10.4.2.3 A1.7	Globally Harmonized System of Classification and Labeling of Chemicals (GHS), Eighth Revised Edition	Highly flammable	Medical device contains materials that are highly flammable. Appropriate caution should be taken



R _X Only	N/A	N/A	Prescription Use Only	Caution: Federal law (USA) restricts this device to sale by or on the order of a licensed healthcare practitioner.
(1)	N/A	N/A	Collection time	Time that a specific specimen was collected from the patient
- &	N/A	N/A	Cut	Directs health care practitioner to cut a package
12	N/A	N/A	Collection Date	Date that a specific specimen was collected from the patient
	N/A	N/A	Keep away from light	Medical device should be shielded or kept away from light sources
H ₂	N/A	N/A	Hydrogen gas is generated	Medical device generates hydrogen gas, caution
WW	N/A	N/A	Perforation	"Medical device packaging contains a perforation to aid in opening"



FC	N/A	Federal Communications Commission	21 CFR Part 15	Meets FCC requirements per 21 CFR Part 15
S CONFERENCE OF THE SECOND SEC	EC/94/62	European Packaging and Packaging Waste Directive	The Green Dot symbol	On packaging, the Green Dot means that for such packaging a financial contribution has been paid to a qualified national packaging recovery organization set up in accordance with the principles defined in European Packaging and Packaging Waste Directive 94/62 and the respective national law.
	N/A	N/A	Start panel sequence number	N/A
	N/A	N/A	End panel sequence number	N/A
	N/A	N/A	Do not freeze	Indicates the medical device should not be frozen
STERILE™ SOLUTION	N/A	N/A	Sterile™ Solution (for ChloraPrep use only as of July2020)	for ChloraPrep use only as of July2020
P	N/A	N/A	Russian product	Product compliant with GOST standard(s)
	N/A	N/A	Ukrainian conformity mark	Product compliant with Resolution No. 753
(N/A	N/A	UkrSEPRO conformity mark	Product compliant with DSTU (Ukrainian regulatory requirements)



C Us	N/A	N/A	conformity mark	Products bearing this mark have been tested and certified in accordance with applicable US and Canadian electrical safety and performance standards
	N/A	N/A	Australian Communications Authority	Complies with Australian Communications Requirements
USA	N/A	N/A	USA	Manufactured in the USA and/or applies to medical devices sold in the USA
	ISO/DIS 15223- 1:2021 Reference no. 5.2.11. (ISO 7000-3707)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Single sterile barrier system	Indicates a single sterile barrier system
	ISO 15223-1: 2021 Reference no. (ISO 7000-3704)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1	Double sterile barrier system	Indicates two sterile barrier systems
	ISO 15223-1: 2021 Reference no. (ISO 7000-3708)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements.	Single sterile barrier system with protective packaging outside	Indicates a single sterile barrier system with protective packaging outside
	ISO 15223-1: 2021 Reference no. 5.2.13 (ISO 7000- 3709)	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements.	Single sterile barrier system with protective packaging inside	Indicates a single sterile barrier system with protective packaging inside



\longleftrightarrow	N/A	N/A	Length	To indicate the approximate length medical device
	MedtechEurope.Org	MedtechEurope.Org	Device for self- testing	This symbol indicates that the device is a self-test in vitro diagnostic device. This means that a lay person can use it even without formal healthcare or medical experience
	MedtechEurope.Org	New IVD Regulation EU 2017/746	Device not for self-testing	This symbol indicates that the device (applies to rapid tests only) is not intended for self-testing. A rapid test with this symbol should only be used by a trained medical or a lab professional in an appropriate setting. Manufacturers may choose to add this symbol next to the "for near patient testing" symbol to emphasize the intended user of the test.
	MedtechEurope.Org	New IVD Regulation EU 2017/746	Device not for self- testing	This symbol indicates that the device (applies to rapid tests only) is not intended for self-testing. A rapid test with this symbol should only be used by a trained medical or a lab professional in an appropriate setting. Manufacturers may choose to add this



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				symbol next to the "for near patient testing" symbol to emphasize the intended user of the test.
	MedtechEurope.Org	New IVD Regulation EU 2017/746	Device not for near- patient testing	This symbol indicates that the device (applies to rapid tests only) is not intended for near-patient testing. A rapid test with this symbol on its label should only be used by a trained laboratory professional in a laboratory. This symbol should be put on rapid tests that are intended for exclusive use in a laboratory environment.
	ISO 7010 WO21	N/A	Warning; Flammable Material	To warn of flammable material.
1	ISO 7000 ISO 7886-3	Graphical symbols for use on equipment	Re-use prevention	A feature that allows one use and prevents further uses.
RFID	ISO 7000	N/A	RFID tag, general	On packaging, packaging containers, and equipment: To indicate the presence of the RFID tag incorporated within the packaging, container, or equipment without identifying the specific air interface or data structure employed



				To indicate the
	ISO 7000	Public information symbol	Recycling	location of a recycling bin or container.
70	ISO 7000	Symbols for labeling instructions for cleansing and care procedures of textiles	Washing, normal process, maximum 70 Celsius	To indicate that cleaning the textile article is allowed using mild washing process at maximum temperature 70 degrees Celsius.
	ISO 7000	Symbols for labeling instructions for cleansing and care procedures of textiles	Bleaching by any agents	To indicate that bleaching the textile article is allowed using any bleaching agents.
	ISO 7000	Symbols for labeling instructions for cleansing and care procedures of textiles	Tumble drying, maximum 60 Celsius	To indicate that the tumble drying process is allowed only with low temperature: exhaust temperature maximum 60 degrees Celsius in the tumble drying process.
	ISO 7000	Symbols for labeling instructions for cleansing and care procedures of textiles	Tumble drying, maximum 80 Celsius	To indicate that the tumble drying process is allowed only with normal temperature: exhaust temperature maximum 80 degrees Celsius in the tumble drying process.
60	ISO 7000	Symbols for labelling instructions for cleansing and care procedures of textiles	Washing, mild process, maximum 60 Celsius	To indicate that cleaning the textile article is allowed using mild washing process at maximum temperature 60 degrees Celsius.
	ISO 7000	Symbols for labelling instructions for cleansing and care procedures of textiles	Do not tumble dry	To indicate that tumble drying is not allowed in the drying process.



₩ (ISO 7000	Symbols for labelling instructions for cleansing and care procedures of textiles	Do not iron	To indicate that ironing is not allowed.
\boxtimes	ISO 7000	Symbols for labelling instructions for cleansing and care procedures of textiles	Do not dry clean	To indicate that dry cleaning is not allowed.
X	ISO 7000	Symbols for labelling instructions for cleansing and care procedures of textiles	Do not bleach	To indicate that bleaching the textile article is not allowed.
	ISO 7000	Symbols for labelling instructions for cleansing and care procedures of textiles	Do not wash	"To indicate that washing the textile article is not allowed during the cleaning process."
	ISO 7000-2503	Symbols for labelling instructions for cleansing and care procedures of textiles	Filling	"To indicate the filling of a vessel or container by any type of liquid or produce (for example, filling of oil tanks, filling ink reservoirs, filling grain hoppers)."
	N/A	N/A	Internal sequence number	Internal sequence number
UDI	ISO15223-1: 2021 Reference no. 5.7.10	Medical devices — Symbols to be used with information to be supplied by the manufacturer - Part 1: General requirements.	Unique device identifier	Indicates a carrier that contains unique device identifier information



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2 Revision History

Revision	CR Number	Changes Made
01	CR-101862	Initial Release.