Symbol Glossary

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The symbols in this glossary appear in the labels, packaging, or manuals for current Verathon products. For product-specific information, refer to the appropriate manual at verathon.com/service-and-support.

Regulated Symbols

SYMBOL	SYMBOL TITLE	EXPLANATORY TEXT	STANDARD REFERENCE	STANDARD TITLE
	Caution	Indicates that caution is necessary when operating the device or control close to where the symbol is placed, or that the current situation needs operator awareness or operator action in order to avoid undesirable consequences.	ISO 15223-1: 2021 Reference number 5.4.4	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
À	Caution, risk of electric shock	To identify equipment, for example, the welding power source, that has risk of electric shock.	ISO 60417: 2013 Reference number 6042	Graphical symbols for use on equipment
	General warning sign	To signify a general warning.	ISO 7010: 2011 Reference number W001	Graphical symbols—Safety colors and safety signs—Registered safety signs
	Warning; Hot surface	To warn of a hot surface.	ISO 7010: 2011 Reference number W017	Graphical symbols—Safety colors and safety signs—Registered safety signs
	Caution, sharp edges	To indicate that the marked item contains sharp edges and should not be touched without taking care.	ISO 60417: 2013 Reference number 6043	Graphical symbols for use on equipment
(**)	Non-ionizing electromagnetic radiation	To indicate generally elevated, potentially hazardous, levels of non-ionizing radiation, or to indicate equipment or systems e.g. in the medical electrical area that include RF transmitters or that intentionally apply RF electromagnetic energy for diagnosis or treatment.	IEC 60601-1-2 Reference number 5.1.1	Medical electrical equipment, Part 1-2: General requirements for basic safety and essential performance; Collateral standard: Electromagnetic compatibility—Requirements and tests
	Air impeller, suction	To identify the switch or control which operates the air impeller for suction.	IEC 60417: 2013 Reference number 6189	Graphical symbols for use on equipment
\bigcirc	General prohibition sign	To signify a prohibited action.	ISO 7010 : 2011 Reference number P001	Graphical symbols—Safety colors and safety signs—Registered safety signs
Ĩ	Consult instructions for use	Indicates the need for the user to consult the instructions for use.	ISO 15223-1: 2021 Reference number 5.4.3	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
8	Follow instructions for use	Refer to instruction manual/booklet.	IEC 60601-1, Table D.2, Symbol 10	Medical electrical equipment, Part 1: General requirements for basic safety and essential performance
	Distributor	Indicates the entity distributing the medical device into the locale.	ISO 15223-1: 2021 Reference number 5.1.9	Medical devices—Symbols to be used with information to be supplied by the manufacturer
	Importer	Indicates the entity importing the medical device into the locale.	ISO 15223-1: 2021 Reference number 5.1.8	Medical devices—Symbols to be used with information to be supplied by the manufacturer
	Manufacturer	Indicates the medical device manufacturer, as defined in EU Directives 90/385/EEC, 93/42/EEC and 98/79/EC.	ISO 15223-1: 2021 Reference number 5.1.1	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
EC REP	Authorized representative in the European Community/ European Union	Indicates the Authorized Representative in the European Community/European Union.	ISO 15223-1: 2021 Reference number 5.1.2	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements

SYMBOL	SYMBOL TITLE	EXPLANATORY TEXT	STANDARD REFERENCE	STANDARD TITLE
CHREP	Swiss Authorized Representative	Indicates the Authorized Representative in Switzerland.	ISO 15223-1: 2021 Reference number 5.1.2	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
UKREP	UK Responsible Person	Indicates the Authorized Representative in the market of Great Britain (England, Wales, and Scotland).	ISO 15223-1: 2021 Reference number 5.1.2	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
<u></u>	Date of manufacture	Indicates the date when the medical device was manufactured.	ISO 15223-1: 2021 Reference number 5.1.3	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
	Use by date	Indicates the date after which the medical device is not to be used.	ISO 15223-1: 2021 Reference number 5.1.4	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
REF	Catalogue number	Indicates the manufacturer's catalogue number so that the medical device can be identified.	ISO 15223-1: 2021 Reference number 5.1.6	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
SN	Serial number	Indicates the manufacturer's serial number so that a specific medical device can be identified.	ISO 15223-1: 2021 Reference number 5.1.7	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
LOT	Batch code	Indicates the manufacturer's batch code so that the batch or lot can be identified.	ISO 15223-1: 2021 Reference number 5.1.5	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
MD	Medical device	Indicates the item is a medical device.	ISO 15223-1:2021 Reference number 5.7.7	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
ł	Upper limit of temperature	Indicates the upper limit of temperature to which the medical device can be safely exposed.	ISO 15223-1: 2021 Reference number 5.3.6	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
X	Temperature limit	Indicates the temperature limits to which the medical device can be safely exposed.	ISO 15223-1: 2021 Reference number 5.3.7	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
<u>x</u>	Humidity limitation	Indicates the range of humidity to which the medical device can be safely exposed.	ISO 15223-1: 2021 Reference number 5.3.8	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
	Atmospheric pressure limitation	Indicates the range of atmospheric pressure to which the medical device can be safely exposed.	ISO 15223-1: 2021 Reference number 5.3.9	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
R _X Only	Prescription Use Only	Caution: Federal law (USA) restricts this device to sale by or on the order of a licensed healthcare practitioner.	21 CFR 801.109	Labeling: Prescription devices
Ţ	Fragile; handle with care	Indicates a medical device that can be broken or damaged if not handled carefully.	ISO 15223-1: 2021 Reference number 5.3.1	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
Ť	Keep dry	Indicates a medical device that needs to be protected from moisture. Note: This symbol can also mean "Keep away from rain" as referenced in ISO 7000.	ISO 15223-1: 2021 Reference number 5.3.4	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
谷	For indoor use only	Indicates a device that is designed to be used indoors only.	IEC 60417: 2013 Reference number 5957	Graphical symbols for use on equipment

SYMBOL	SYMBOL TITLE	EXPLANATORY TEXT	STANDARD REFERENCE	STANDARD TITLE
8	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 number 5.2.8	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
<u>tt</u>	This way up	To indicate correct upright position of the transport package.	ISO 7000: 2004 Reference number 0623	Graphical symbols for use on equipment—Registered symbols
	Packaging unit	To indicate the number of pieces in the package.	ISO 7000: 2004 Reference number 2794	Graphical symbols for use on equipment—Registered symbols
X	Stacking limit by number	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.	ISO 7000: 2004 Reference number 2403	Graphical symbols for use on equipment—Registered symbols
8	No pushing	To prohibit pushing against an object.	ISO 7010: 2011 Reference number P017	Graphical symbols—Safety colors and safety signs—Registered safety signs
0	Recycling	To indicate the location of a recycling bin or container.	ISO 7001: 2007 Reference number PI PF 066	Graphical symbols—Public informatior symbols
Sterileeo	Sterilized using ethylene oxide	Indicates a medical device that has been sterilized using ethylene oxide.	ISO 15223-1: 2021 Reference number 5.2.3	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
sterile R	Sterilized using irradiation	Indicates a medical device that has been sterilized using irradiation.	ISO 15223-1: 2021 Reference number 5.2.4	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
\bigcirc	Single sterile barrier system	Indicates a single sterile barrier system.	ISO 15223-1: 2021 Reference number 5.2.11	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
\otimes	Do not re-use	Indicates a medical device that is intended for one single use only.	ISO 15223-1: 2021 Reference number 5.4.2	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
NON	Non-sterile	Indicates a medical device that has not been subjected to a sterilization process.	ISO 15223-1: 2021 Reference number 5.2.7	Medical devices—Symbols to be used with information to be supplied by the manufacturer, Part 1: General requirements
	Class II equipment	To identify equipment meeting the safety requirements specified for Class II equipment according to IEC 61140.	IEC 60417: 2013 Reference number 5172	Graphical symbols for use on equipment
Ŕ	Type BF applied part	To identify a type BF applied part complying with IEC 60601-1.	IEC 60601-1, Table D.1, Symbol 20	Medical electrical equipment, Part 1: General requirements for basic safety and essential performance
⊝–€–€	Polarity of d.c. power connector	To identify the positive and negative connections (the polarity) of a d.c. power supply, or the positive and negative connections on a piece of equipment to which a d.c. power supply may be connected.	IEC 60950-1, edition 2.2: 2013 Reference number 4.3.8	Graphical symbols for use on equipment
	Direct current	To indicate on the rating plate that the equipment is suitable for direct current only; to identify relevant terminals.	IEC 60417: 2013 Reference number 5031	Graphical symbols for use on equipment
\sim	Alternating current	To indicate on the rating plate that the equipment is suitable for alternating current only; to identify relevant terminals.	IEC 60417: 2013 Reference number 5032	Graphical symbols for use on equipment
Ŧ	Earth; ground	To identify an earth (ground) terminal in cases where neither the symbol 5018 nor 5019 is explicitly required.	IEC 60417: 2013 Reference number 5017	Graphical symbols for use on equipment

SYMBOL	SYMBOL TITLE	EXPLANATORY TEXT	STANDARD REFERENCE	STANDARD TITLE
	Fuse	To identify fuse boxes or their location.	IEC 60417: 2013 Reference number 5016	Graphical symbols for use on equipment
Ċ	Stand-by	To identify the switch or switch position by means of which part of the equipment is switched on in order to bring it into the stand-by condition, and to identify the control to shift to or to indicate the state of low power consumption. Each of different states of power consumption may be indicated using a corresponding color.	IEC 60417: 2013 Reference number 5009	Graphical symbols for use on equipment
	Electrostatic sensitive devices	Indicates the package contains electrostatic devices.	IEC-TR-60878 Reference number 5134	Graphic symbols for electrical equipment used in medical practice
X	Waste stream disposal status	Do not dispose of electronic products in the general waste stream.	Directive 2002/96/EC (WEEE)	Marking of electrical and electronic equipment in accordance with Article 11(2) of Directive 2002/96/EC (WEEE)
Ø	Inner diameter	To indicate a reference to the inner diameter.	IEC 60417: 2013 Reference number 5845	Graphical Symbols for Use on Equipment
Ď	Outer diameter	To indicate a reference to the outer diameter.	IEC 60417: 2013 Reference number 5846	Graphical Symbols for Use on Equipment

Other Symbols

The symbols in this section are not known to be dictated by a regulatory standard. They are either compliant with the requirements of industry or governmental standards committees, or they address a specific company requirement as allowed under IEC 60601.

SYMBOL	EXPLANATORY TEXT	SYMBOL	EXPLANATORY TEXT
()	Do not incinerate	ij	Lithium-ion battery
\otimes	Do not service	- +)	Battery operated
Ô	This page intentionally left blank	₩	Connect to power supply
	Media storage USB	•	USB
6	LICD flock drive for modio stores		Energy Efficiency Level IV
	USB flash drive for media storage	V	Energy Efficiency Level V
Ŷ	Handle with care	$\bigcirc 1$	Energy Efficiency Level VI
	Quantity per box	LPS	Limited power source
ka	Total mass of cart and system with accessories	*	Double-lumen tubes not supported
œ	Shipping box is made of corrugated cardboard and should be	÷کې	Double-lumen tubes not supported
	recycled accordingly	<u></u> <u></u>	No suction capability
Ű	Paper reorder catalog number		No suction capability
٨	Flammable material	S	Not compatible with endoscopic tools or accessories (if shown with a range of diameters, not compatible with endoscopic tools or accessories in that range)

Certifications

SYMBOL	EXPLANATORY TEXT	STANDARD OR AUTHORITY	STANDARD TITLE (WHERE APPLICABLE)
CE	CE marking indicates product conformance with the applicable European Union Directives	Directive 93/42/EEC	Council Directive 93/42/EEC of 14 June 1993 concerning medical devices
UK CA	UKCA—UK Conformity Assessed marking indicates product compliance with applicable standards for England, Scotland, and Wales	_	_
BC	BC-circle mark—battery charger is compliant with California Energy Commission regulations for battery charging systems	20 CCR § 1607	California Code of Regulations, Appliance Efficiency Regulations—Marking of Appliances
c Se us	CSA—Canadian Standards Association mark of certification to applicable standards for electromedical equipment	_	_
•	EFUP—Environment friendly use period	SJ/T11364-2006	Marking for the Restricted Use of Hazardous Substances in Electronic and Electrical Products
F©	FCC—Tested to Federal Communications Commission requirements	_	_
1 C A S A	ICASA—Tested to requirements of Independent Communications Authority of South Africa	_	_
AQL	JQA—conformity assessment and certification in accordance with Electrical Appliance and Material Safety Law conducted by Japan Quality Assurance Organization	_	_
Ô	C-Tick—Regulatory Compliance Mark for Australia and New Zealand	AS/NZS3820	Essential safety requirements for electrical equipment
	GS—German safety approval showing conformity with the German Equipment Safety Law	_	_
PS	(Diamond) PSE mark for 'Category A" product—conforms to electrical safety and EMI requirements for electrical products sold in Japan	Japan Ministry of Economy, Trade and Industry (METI)	Japan DENAN Act (Electrical Appliance and Material Safety Act)
AND CONTRACTOR OF THE CONTRACT	TÜV—Safety approval mark for components or subassemblies	TÜV Rheinland	
	TÜV—Safety approval mark for components or subassemblies	TÜV SÜD Mark E	_
c	TÜV—Safety approval mark for components or subassemblies, compliant with Canadian and United States standards	TÜV SÜD NRTL (Canada/US)	_

SYMBOL	EXPLANATORY TEXT	STANDARD OR AUTHORITY	STANDARD TITLE (WHERE APPLICABLE)
	ETL—Intertek Testing Services, Inc. Recognized Component	_	_
c Uus	UL—Underwriters Laboratories Certification mark for electrical shock, fire, and mechanical hazards only	_	_
71 °	UL—Underwriters Laboratories Recognized Component certification mark	_	_
c 91 ° us	UL—Underwriters Laboratories Recognized Component certification mark in Canada and the United States	_	_

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