

EC Declaration of Conformity

Manufacturer:	HeartSine Technologies Limited 207 Airport Road West Belfast, Northern Ireland BT3 9ED United Kingdom
Device:	Pad-Pak
Model:	Pad-Pak-04
Description:	Combined Battery and Electrode Cartridge
Medical Device Classification:	Identified as Class IIb under rule 9 of Annex IX of Council Directive 93/42/EEC as amended by 2007/47/EC, , and in accordance with the Therapeutic Goods (Medical Devices) Regulations 2002, Schedule 2
Medical Device(s):	Refer to Appendix 1



Pediatric-Pak

For patients 1 to 8 years or
up to 25 kg (55 lb).

HeartSine Technologies declares that the HeartSine Pediatric-Pak (PAD-PAK-04), an accessory to a therapeutic medical device in the range of Automated External Defibrillators, are designed and manufactured in conformity with:

- a) The essential requirements and provisions of the European Medical Device Directive (MDD) European Council Directive 93/42/EEC (as amended by 2007/47/EC)
 - And is subject to the procedure set out in Annex II (excluding section 4), Full Quality Assurance System, of Directive 93/42/EEC, as amended by Directive 2007/47/EC;
 - Under the supervision of TÜV SÜD Product Service GmbH, (Notified Body Number 0123) TÜV SÜD Product Service GmbH, Certification Body, Ridlerstraße 65, 80339, Munich, Germany.
- b) ROHS Directive (2011/65/EU), amended by RoHS3 Directive (EU 2015/863), with exemptions Annex IV number 17 lead solder in portable defibrillators, Annex III exemption 6c – copper alloy containing up to 4% lead by weight, exemption 7(a) – lead in high melting solders, exemption 7 (c)-I - Electrical and electronic components containing lead in glass or ceramics.

HeartSine Technologies is exclusively responsible for this declaration of conformity.

Certification
Council Directive 93/42/EEC
EN ISO 13485 : 2016

TÜV Certificate Number
No. G1 067590 0006 Rev. 01
No. Q5 067590 0008 Rev. 01

Signature Anna Fabisch Fors Electronically signed by: Anna Fabisch Fors
Reason: I approve this document
Date: Mar 13, 2023 10:53 GMT+1 Date 2023-03-13

Anna Fabisch Fors
Senior Manager, Regulatory Affairs & Quality Assurance
HeartSine Technologies Ltd.

Appendix 1

Catalogue Number	Description	GMDN Code
Pad-Pak-04	Non-rechargeable public semi-automated external defibrillator electrode, Paediatric	47912

Appendix 2

Standard Reference	Standard Title
ISO 13485	Quality Systems – Medical Devices – Particular requirements for the application of ISO 9001
EN ISO 14971:2019	Medical Devices – Application of Risk Management to Medical Devices
IEC 60601-1	Medical electrical equipment Part 1: General Requirements for basic safety and essential performance.
EN 60601-2-4	Medical electrical equipment Part 2-4: Particular requirements for the safety of cardiac defibrillators (IEC 60601-2-4)
EN 55011	Industrial, scientific and medical equipment. Radio frequency disturbance characteristics.
BSEN 62304	Medical Device Software – Software lifecycle processes.
AAMI MDS	Developing safe, effective, and reliable medical software.
ANSI/AAMI EC57	Testing and reporting performance results of cardiac rhythm and STsegment measurement algorithms.
EN1041	Information supplied by the manufacturer of medical devices.
IEC 60529	Degrees of protection provided by enclosures (IP Code).
ANSI/AAMI/ISO 15223	Medical devices— Symbols to be used with medical device labels, labelling, and information to be supplied.
IEC 60878	Graphical symbols for electrical equipment in medical practice
AAMI TIR 24	Acquisition and use of physiologic waveform databases for testing of medical devices.
EN 62366-1	Medical devices Part 1: Application of usability engineering to medical devices.
EN 60601-1-6	Medical electrical equipment. General requirements for basic safety and essential performance. Collateral standard. Usability
ISO 10993-1	Biological evaluation of medical devices Part 1: Evaluation and testing within a risk management process.
ISO 10993-5	Biological Evaluation of Medical Devices - Part 5: Tests for In Vitro Cytotoxicity
ISO 10993-10	Biological Evaluation of Medical Devices - Part 10: Tests for irritation and delayed hypersensitivity