

EU Quality Management System Certificate FI25/00000027

The management system of

Spellman High Voltage Electronics GmbH

Address: Spellman High Voltage Electronics GmbH, Josef-Baumann-Straße 23, 44805 Bochum, Germany

SRN: DE-MF-000014609

has been assessed and certified as meeting the requirements of

Regulation (EU) 2017/745 Annex IX (I, III, and TDA in Section 4)

For the following products

High voltage X-ray generators

Certification is based on decision FI25/08183P0

Previous certificate number: N/A

Change in between this certificate and previous one: N/A

Devices covered, their intended purposes, risk classification, standards and common specifications followed, as well as applicable test and audit reports referred to, are listed on the subsequent pages of this certificate.

This certificate is valid from 04 April 2025 until 03 April 2030 and remains valid subject to satisfactory surveillance audits.

Issue 1 Certified since 04 April 2025

Certified activities performed by additional sites are listed on subsequent pages.



Authorised by
Teuvo Vaara, Certifier

SGS FIMKO OY
Notified Body 0598 Takomotie 8, FI-00380 Helsinki, Finland
t +358 9 696 361 - www.sgs.fi
Business ID 0978538-5



This document is an authentic electronic certificate for Client' business purposes use only. Printed version of the electronic certificate are permitted and will be considered as a copy. This document is issued by the Company subject to SGS General Conditions of certification services available on [Terms and Conditions](#) | [SGS](#). Attention is drawn to the limitation of liability, indemnification and jurisdictional clauses contained therein. This document is copyright protected and any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful.



Regulation (EU) 2017/745 Annex IX (I, III, and TDA in Section 4)

Issue 1
Sites
Spellman High Voltage Electronics GmbH Josef-Baumann-Straße 23 44805 Bochum, Germany
High voltage X-ray generators

Regulation (EU) 2017/745 Annex IX (I, III, and TDA in Section 4)**Attachment 1 of Issue 1**

Device or Device Group, EMDN Code	Risk Class	Identification Details and Intended Purposes
Z11039011 – High voltage X-ray generators	IIB	<p>Medical X-Ray Generator</p> <p>Models: EDITOR HFe 401 alternative names: PROVARIO HF 40, OptiX 40 HF EDITOR HFe 501 alternative names: PROVARIO HF 50, OptiX 50 HF EDITOR HFe 601 alternative names: PROVARIO HF 60, OptiX 60 HF EDITOR HFe 801 alternative names: PROVARIO HF 80, OptiX 80 HF</p> <p>Intended Purpose: The product is intended to be used in medical X-ray diagnostic / image guidance systems. It is one part of an X-ray system, which is assembled by a systems integrator. It provides power to the X-ray tubes and provides interfaces for X-ray Imaging Systems.</p>

The certification decision is based on the following:

Report Identification and Date

Audit report: Spellman - V1-S2 - FPMREG3019 - MD Audit Report Ver G 20250325, dated 2025-03-25
TDA report: Spellman V1 FPMREG3020 - MDR Technical Documentation Assessment Report Ver G 20250325, dated 2025-03-25

Applied Standards / Common specifications

EN ISO 13845:2016+A11/2021
EN ISO 14971:2019+A11/2021
EN ISO 15223-1:2021
References to relevant common specifications or harmonized standards are in the reports where applicable.

Conditions for or limitation to the validity of the certificate

N/A

EU Authorised Representative

N/A, the manufacturer is in the EU