



## EU DECLARATION OF CONFORMITY (SELF-DECLARATION)



**Applicable Regulation:** In-Vitro Diagnostic Medical Device Regulation (EU) 2017/746, Declaration of Conformity (Annex IV), Self-declaration.

**Manufacturer:** **Sterile Safequip and Chemicals LLP**  
31, Panchratna Industrial Estate, Inside Pirana Gate, S.P. Ring Road, Village Paldi-Kankaj, Daskroi, Ahmedabad -382 425, Gujarat, India.

Declares under sole responsibility that the IVD medical device specified below and to which this declaration relates, conform to the provisions of:

- Regulation (EU) 2017/746 of the European parliament and of the council of 5 April 2017 on In vitro diagnostic medical devices and repealing directive 98/79/EC and Commission decision 2010/227/EU (“IVDR”)
- Directive 2011 /65/EU of the European parliament and of the council of 8 June 2011 on the restriction of the use of certain Hazardous Substances in electrical and electronic equipment, including commission delegated directive (EU) 2015/863 of 31 March 2015 amending Annex II to directive 2011 / 65/EU of the European parliament and of the council as regards the list of restricted substances (“ROHS”)

### Device Information:

The following IVD medical device carries the CE marking and notified in accordance with the IVDR 2017/746.

<b>Generic Name</b>	Erythrocyte Sedimentation Rate (ESR) Analyzer
<b>Brand Name</b>	ZELLESR
<b>Device Type</b>	In-Vitro Diagnostic Medical Device
<b>Model (s)</b>	ZELLESR 10, ZELLESR 20
<b>Technical Specification</b>	<b>ZELLESR 10</b> - Input 110-230V, AC-50-60Hz, Reading Chamber- 10, Display - 4.2” Color touch screen, Loading Capacity - 20 samples per hr, Memory- 9999 sample results. <b>ZELLESR 20</b> - Input 110-230V, AC 50-60Hz, Reading Chamber - 20, Loading Capacity - 40 samples per hr, Display - 4.2” Color touch screen, Memory - 9999 sample result.
<b>Intended Use</b>	An analyzer intended to be used to determine the erythrocyte sedimentation rate (ESR) of red blood cells in an anticoagulated whole blood specimen. It is intended for in-vitro diagnostic use.
<b>Sterilization</b>	Non-sterilized
<b>Material of Construction</b>	Polymer Plastic
<b>Dimension</b>	<b>Device:</b> 323mm(L) X 196mm(W)X 187mm(H) <b>Package:</b> 425mm(L) X 300mm(W)X 310mm(H)

### Risk Classification:

Class A, according to rule 5 of Annex VIII (Products for general laboratory use, Instruments, and specimen receptacles).

### Conformity Assessment Route:

Annex II and III technical documentation, Annex IV, Declaration of conformity, Self-declaration.



**EU DECLARATION OF CONFORMITY  
(SELF-DECLARATION)**



**List of applied (Harmonized) Standards:**

	<b>Standard</b>	<b>Description</b>	<b>Tested / Certified by</b>
<b>Safety</b>	IEC 61010-1: 2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General Requirements.	<b>TUV Rhineland</b>
	IEC 61010-2-081:2015	Safety requirements for electrical equipment for measurement, control, and laboratory use- Part 2-081: Particular requirements for automatic and semi-automatic laboratory equipment for for analysis and other purposes.	<b>TUV Rhineland</b>
	IEC 61010-2-101:2015	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 2- 101: Particular requirements for in-vitro diagnostic (IVD) medical equipment.	<b>TUV Rhineland</b>
<b>EMC</b>	IEC 61326-1:2020	Electrical equipment for measurement, control, and laboratory use – EMC requirements – Part - 1: General requirements.	<b>TUV Rhineland</b>
	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.	<b>TUV Rhineland</b>
<b>Quality Management System</b>	ISO 13485: 2016	Medical Devices – Quality management systems – Requirements for regulatory requirements.	<b>BSCIC Certifications Private Limited</b>

The product has been developed, tested, and verified in accordance with the international standards listed above and this is Declaration of Conformity is issued under the responsibility of the manufacturer.

**Start of CE Marking:** 19-02-2024

**Notified Body:** Not Applicable

**Authorized Representative:** Not Applicable

**Revision:** Rev 0

**Expiry Date:** 18-02-2029

***The declaration of conformity is solely under the responsibility of the manufacturer.***

Ahmedabad, 17-02-2024

**Mr. Nilesh Panchal**  
Person Responsible for Regulatory Compliance (PRCC)

**Mr. Kaushal Patel**  
Managing Director

THIS IS THE CERTIFIED COPY OF THE ORIGINAL DOCUMENT STORED IN ARCHIVE OF SAFEQUIP AND CHEMICALS LLP

**Mr. Nilesh Panchal**  
Person Responsible for Regulatory Compliance (PRCC)