

**BUREAU VERITAS**  
Certification



## Certification

Awarded to

### **SIA "Biosan"**

Rātsupītes iela 7, korp.2, Rīga, LV-1067, LATVIA

**Bureau Veritas Certification certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standard detailed below**

STANDARD

## **ISO 9001:2015**

SCOPE OF CERTIFICATION

DEVELOPMENT, PRODUCTION, SALES AND SERVICE OF LABORATORY EQUIPMENT.

*Original cycle start date:* 25.05.2004.

*Recertification Audit date:* 09.04.2019.

*Recertification cycle start date:* 26.05.2019.

*Subject to the continued satisfactory operation of the organisation's Management System, this certificate expires on:* 25.05.2022.

*Certificate Number :* LVRIG24119A

*Version:* 1 *Revision date:* 11.04.2019.

*Certification Manager*  
*Iveta Lazdina*

*Certification body address: Bureau Veritas Latvia SLA, Dunties street 17a, Riga, LV-1005, Latvia*

*Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.  
To check this certificate validity please call +371 67323246*



# EU Declaration of Conformity

**Unit type** Minicentrifuges-vortexes

**Models** FV-2400, FVL-2400N, MSC-3000, MSC-6000, CVP-2

**Serial number** 14 digits styled XXXXXYYMMZZZZ, where XXXXXX is model code, YY and MM – year and month of production, ZZZZ – unit number.

**Manufacturer** SIA BIOSAN  
Latvia, LV-1067, Riga, Ratsupites str. 7/2

**The objects of the declaration described above is in conformity with the following relevant Union harmonization legislations:**

<b>LVD 2014/35/EU</b>	<b>LVS EN 61010-1:2011</b> Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements. <b>LVS EN 61010-2-020:2016</b> Particular requirements for laboratory centrifuges.
<b>EMC 2014/30/EU</b>	<b>LVS EN 61326-1:2013</b> Electrical equipment for measurement, control and laboratory use. EMC requirements. General requirements.
<b>RoHS3 2015/863/EU</b>	Directive on the restriction of the use of certain hazardous substances in electrical and electronic equipment.
<b>WEEE 2012/19/EU</b>	Directive on waste electrical and electronic equipment.

**I declare that the Declaration of Conformity is issued under sole responsibility of the manufacturer and belongs to the above-mentioned objects of the declaration.**

Svetlana Bankovska  
Managing director



\_\_\_\_\_  
Signature

07.02.2020.  
\_\_\_\_\_  
Date

# FV-2400 Micro-Spin, Mini-Centrifuge/Vortex



## DESCRIPTION

Mini-centrifuge/vortex Micro-Spin **FV-2400** is specially designed for genetic engineering research (for PCR-diagnostics experiments). Units can be used in microbiological, biochemical, clinical laboratories and industrial biotechnological laboratories.

Micro-Spin provides simultaneous mixing and separation of samples, using centrifuge and mixing modules, located on the common spin-module.

**FV-2400** is an "open type" centrifuge (without lid), that increases the speed of centrifugation and resuspension operations.



## SPECIFICATIONS

Rotation speed (fixed) (50 Hz)	2800 rpm
Max. RCF (50 Hz)	500 x g
Rotation speed (fixed) (60 Hz)	3500 rpm
Max. RCF (60 Hz)	700 x g
Continuous and impulse operation modes	+
Overall dimensions (WxDxH)	120x170x120 mm
Weight	1.4 kg
Power consumption (230V / 120 V)	25 W (0.1 A) / 30 W (0.27 A)
Nominal operating voltage	120 or 230 V; 50/60 Hz

## CAT. NUMBER

	Including rotors R-1.5M, R-0.5/0.2M
<b>BS-010201-AAA</b>	230VAC 50/60Hz Euro plug
<b>BS-010201-AAB</b>	230VAC 50/60Hz UK plug
<b>BS-010201-AA3</b>	230VAC 50/60Hz AU plug
<b>BS-010201-AAC</b>	100VAC 50/60Hz US plug, 120VAC 60Hz US plug
<b>BS-010201-CK</b>	IQ OQ document
<b>BS-010201-DK</b>	PQ document



**R-0.5/0.2M**  
BS-010201-BK  
rotor

Rotor for 12 × 0.5 ml and 12 × 0.2 ml microtest tubes



**R-1.5M**  
BS-010201-AK  
rotor

Rotor for 12 x 1.5/2 ml microtest tubes



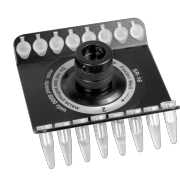
**R-2/0.5**  
BS-010205-CK  
rotor

Rotor for 8 x 2/1.5 ml and 8 x 0.5 ml microtest tubes



**R-2/0.5/0.2**  
BS-010205-DK  
rotor

Rotor for 6x2/1.5 ml + 6x0.5 ml + 6x0.2 ml microtest tubes



**SR-16**  
BS-010202-AK  
rotor

Rotor for 2 x 8-section 0,2 ml microtube strips



**SR-64**  
BS-010201-EK  
rotor

Rotor for 8 x 8-section 0,2 ml microtube strips - for any type of strips including paired