



AIR. NOTHING ELSE.

EU DECLARATION OF CONFORMITY



We,

MBV AG, CH 8712 Stäfa (Switzerland)

declare under our sole responsibility that the product

MAS-100 Libra®

Following the provisions of Directive(s) and Regulations

- 2014/35/EU (low voltage)
- 2014/30/EU (electromagnetic compatibility)
- 2011/65/EU (restriction of the use of hazardous substances - RoHS)
- 2012/19/EU (waste electrical and electronic equipment - WEEE)
- REG (EC) 1907/2006 (registration, evaluation, authorisation and restriction of chemicals - REACH)
- 2006/42/EC (machinery)

To which this declaration relates is in conformity with the following standards

- EN 61010-1:2010/A1:2019
- EN 61326-1:2013
- EN 55011:2016/A11:2020
- EN ISO 12100:2010

Signatory Beat Glauser
Function CTO

Date
2025-01-21

Signature


DECLARATION OF CONFORMITY

The designated device additionally complies with the relevant fundamental requirements of the international directives and standards listed below. In the case of unauthorized modification to the device, this declaration becomes invalid.

DESIGNATION MAS-100 LIBRA®
APPLICATION SETTLE PLATE HANDLER

RELEVANT DIRECTIVES and REGULATIONS

SJ/T11363-2006	P.R. of China	RoHS
47 CFR Part 15	United States of America	Radio frequency devices

APPLIED STANDARDS

IEC 61010-1:2010/AMD1:2016	UL 61010-1 + A1
IEC 61326-1:2020	CAN/CSA C22.2 No. 61010-1 + A1
CISPR 11:2015 + AMD1:2016 + AMD2:2019	

GAMP

Developed and validated according to GAMP 5.
Usage as category 3 recommended (off-the-shelf product).

MANUFACTURER

Company	MBV AG	Signatory	Beat Glauser
Address	Industriestrasse 9 CH-8712 Stäfa Switzerland	Function	CTO
		Date	2025-01-21
		Signature	

DECLARATION OF CONFORMITY



The designated device complies with the relevant fundamental requirements of the directives and standards listed below. In the case of unauthorized modification to the device, this declaration becomes invalid.

DESIGNATION MAS 100 LIBRA®
APPLICATION SETTLE PLATE HANDLER

RELEVANT DIRECTIVES

SJ/T11363-2006 P.R. of China RoHS

The instrument is compliant with the Chinese RoHS regulation SJ/T11363 2006.

The table below lists the instruments' hazardous substances.

部件名称 Component name	有害物质或元素 Hazardous substances or elements					
	铅 Pb	汞 Hg	镉 Cd	六价铬 Cr(VI)	多溴联苯 PBB	多溴联苯醚 PBDE
Main PCB	x	o	o	o	o	o

O: 表示该有毒有害物质在该部件所有均质材料中的含量均在SJ/T11363-2006 标准规定的限量要求以下
X: 表示该有毒有害物质至少在该部件的某一均质材料中的含量超出SJ/T11363-2006 标准规定的限量要求
(企业可在此处, 根据实际情况对上表中打“X”的技术原因进行进一步说明。)

O: Indicates that this toxic or hazardous substance contained in all of the homogeneous materials for this part is below the limit requirement in SJ/T11363-2006

X: Indicates that this toxic or hazardous substance contained in at least one of the homogeneous materials used for this part is above the limit requirement in SJ/T11363-2006 (Company can explain technical reason to mark «X»).

MANUFACTURER

Company	MBV AG	Signatory	Beat Glauser
Address	Industriestrasse 9 CH-8712 Stäfa Switzerland	Function	CTO
		Date	2025-01-21
		Signature	

COMPLIANCE DECLARATION

REACH/SVHC

To the best of our knowledge, we hereby confirm that all products listed in the following table comply with all the requirements of the European Union Regulation (EC) 1907/2006 governing the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), and do not contain any of the substances listed in the Candidate List of Substances of Very High Concern for Authorisation in quantities that require registration.

FINAL PRODUCT

NAME	MBV ART. NR.	MERCK ART. NR.
MAS-100 Libra®	201120	NA

Name: Beat Glauser

Date: 2025-01-21

Signature: 

COMPLIANCE DECLARATION

ROHS 2015/863/EU

To the best of our knowledge, we hereby confirm that all products listed in the following table meet the requirements of the EU Directive 2015/863/EU "Restriction of the use of certain Hazardous Substances in electrical and electronic equipment".

We gather information independently and inform you immediately in case of any relevant change.

FINAL PRODUCT

NAME	MBV ART. NR.	MERCK ART. NR.
MAS-100 Libra®	201120	NA

Name: Beat Glauser

Date: 2025-01-21

Signature: 