

EU Declaration of Conformity

(original)



The Manufacturer **Anton Paar GmbH**, Anton-Paar-Str. 20, A-8054 Graz, Austria – Europe hereby declares that the product listed below

Product designation: L-RIX 5100 SMART SENSOR VARIVENT N
L-RIX 5200 SMART SENSOR VARIVENT N
L-RIX 5100 SENSOR TRI-CLAMP 3"
L-RIX 5200 SENSOR TRI-CLAMP 3"
L-RIX 5100 SENSOR TRI-CLAMP 3" VER PL 38
L-RIX 5200 SENSOR TRI-CLAMP 3" VER PL 38
L-RIX 5000 TRANSMITTER VARIVENT N
FERMENTATION MONITOR 5100
L-RIX 4100 SMART SENSOR VARIVENT N
FERMENTATION MONITOR 5100 TRI-CLAMP 3"

Model: **L-RIX 5100**
L-RIX 5200
L-RIX 5100 SENSOR TRI-CLAMP 3" VER PL 38
L-RIX 5200 SENSOR TRI-CLAMP 3" VER PL 38
L-RIX 5000
FERMENTATION MONITOR 5100
L-RIX 4100
FERMENTATION MONITOR 5100 TRI-CLAMP 3"

Material number: 219623, 219675, 220644, 220645, 252557, 252568, 220646, 220647, 243619, 246384

is in conformity with the relevant European Union harmonisation legislation. This declaration of conformity is issued under the sole responsibility of the manufacturer.

Electromagnetic Compatibility (2014/30/EU, OJ L 96/79 of 29.3.2014)

Applied standards:

- EN 61326-1:2013 Electrical equipment for measurement, control and laboratory use - EMC requirements - Part 1: General requirements
- EN 61326-2-3:2013 Electrical equipment for measurement, control and laboratory use – EMC requirements – Part 2-3: Particular requirements – Test configuration, operational conditions and performance criteria for transducers with integrated or remote signal conditioning

Low Voltage Directive (2014/35/EU, OJ L 96/357 of 29.3.2014)

Applied standards:

- EN 61010-1:2010 +A1:2019 +A1:2019/AC:2019 Safety requirements for electrical equipment for measurement, control and laboratory use - Part 1: General requirements
- EN 60529:1991+A1:2000+A2:2013 Degrees of protection provided by enclosure (IP Code)

RoHS Directive (2011/65/EU, OJ L 174/88 of 1.7.2011)

Place and date of issue: Graz, 2022-06-02

DocuSigned by:

DI Dr. Christopher Fradler, MBA
Executive Director
Business Unit Solutions

DocuSigned by:

Mag. (FH) Rainer Pirchegger, BSc
Head of Process Instrumentation
Business Unit Solutions