



EU Declaration of conformity

No. 2-150

Product: **IWA 20-100 ro, rop, rot, roi, roip, roit, EDI, EDI-T**

Made by: **WATEK s.r.o.**

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CZECH REPUBLIC

This declaration is published on exclusive responsibility of producer.

Describe of product:

The device is designed to produce demineralized water. The device is a compact unit comprised of following purifying blocks:

- prefiltration
- RO module
- final ionex treatment (as a feature of roi, roip, roit, EDI, EDI-T type)

The microprocessor control system ensures fully automatic operation of the device.

The above mentioned product is in conformity with appropriate harmonized rules of European Union:

Directive **2006/42/ES** of The European Parliament and of The council of 17 May 2006 on machinery, and amending Directive 95/16/ES (recast)

Directive **2014/30/EU** of The European Parliament and of The council of 26 February 2014 on the harmonization of the laws of the Member States related to electromagnetic compatibility (recast)

Directive **2014/35/EU** of The European Parliament and of The council of 26 February 2014 on the harmonization of the laws of the Member States related to the making available on the market of electrical equipment designed for use within certain voltage limits (recast)

Harmonized regulations used:

ČSN EN ISO 12100 : 2011 ČSN EN 61000-3-2 ed.4 : 2015 ČSN EN 61000-3-3 ed.3 : 2014
ČSN EN 61000-6-2 ed.3 : 2006 ČSN EN 61000-6-4 ed.2 : 2007 + A1:2011
ČSN EN 60204-1 ed.2 : 2007 + A1 : 2009 + Opr.1 : 2011 ČSN EN 55014-1 ed.4 : 2017
ČSN EN 55014-2 ed.2 : 2017 ČSN EN 61010 ed.2 : 2011 ČSN 33 2000-4-41 ed.3 : 2018
ČSN EN 60034-1 ed.2 : 2011 ČSN EN 60034-5 ed.2 : 2002 + A1:2007
ČSN EN 60034-6 : 1995 ČSN EN 60034-9 ed.2 : 2005 + A1:2007
ČSN EN 60034-12 ed.2 : 2017

Date and place of statement:

1. 11. 2018, Ledec nad Sázavou



Ing. Jaroslav Urban
Executive Director
of company WATEK s.r.o.