

## **EU - Declaration of Conformity**

Undersigned ACOWA Instruments,

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Hereby declare that the following equipment/product/device:

**Product** 1772-2100164 SPIDER Pump Control 2G 1772-2103164 SPIDER Pump Control 3G SPIDER - IO module 1772-2103824 SPIDER 2,4" OLED display 1772-2101164 1772-2102164 SPIDER HMI serial interface

is in full compliance with the requirements of below EU Directives with regards to the mentioned standards.

Directive: 2014/30/EU Electromagnetic compatibility (EMC).

> Electrical Safety: Low Voltage Directive (LVD). 2014/35/EU

2012/19/EU WEEE-directive 2011/65/EU **RoHS-directive** 

1999/5/EC R&TTE, Radio Equipment and Telecommunications

Terminal Equipment.

Standards: EN 61000-6-2:2005+A1:2011 Electromagnetic compatibility, Generic standards

Immunity for industrial environments.

EN 61000-6-3:2007+A1:2011+A1/

AC:2012

Electromagnetic compatibility, Generic Emission standard for residential, commercial and

light-industrial environments.

DS/EN 60950-1:2006+A11:2009+

A12:2011+A2:2013

DS/EN 301 489-1 V1.9.2: 2011

Safety of Information Technology.

Electromagnetic compatibility and Radio spectrum

Matters (ERM), Electro Magnetic Compatibility (EMC)

standard for radio equipment and services.

DS/EN 301 511 V9.0.2:2003 Global System for Mobile communications (GSM);

Harmonized EN for mobile stations in the GSM 900

and GSM 1800 bands covering essential

requirements of article 3.2 of the R&TTE directive

(1999/5/EC).

This preconditions that the product is correctly mounted, maintained and used as originally intended, according to legislation, current factory instuctions and good practise.

Valid from April 20th, 2016

Director **Acowa Instruments**