

To

Manufacturer: Spirit IT b.v.

Subject

EC Declaration of Conformity
Flow-X

Address: Prof . Dr. Dorgelolaan 20
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The Netherlands

Date

26 March 2015

Declares that the product:

Kind of product: Flow computer for Oil & Gas industry

Product name: Flow-X

Product part:

- Flow-X/M Stream flow computer module.
- Flow-X/S Single stream flow computer enclosure with terminal screw block.
- Flow-X/ST Single stream flow computer enclosure with terminal block and separate touch-screen.
- Flow-X/P <n> [where <n>=0...4] Panel mounted enclosure with touch screen / station module and <n> stream flow computer module(s).
- Flow-X/R<m> [where <m>=0...8] 19" Rack mounted flow computer enclosure with <m> stream flow computer module(s).

This product meets the requirements of the applicable parts of the following European Directives:

2004/108/EC Electromagnetic Compatibility Directive
2004/22/EC Measuring Instruments Directive

Conformity with the requirements of these directives is proven by complete adherence to the following standards:

EN61000-6-4:2007+A1:2011, EN61000-6-2, EN61000-4-2, EN61000-4-3, EN61000-4-4, EN61000-4-5, EN61000-4-6, EN61000-4-8, EN61000-4-17, EN61000-4-29, EN12405-1, OIML R117-1.

Certificates of the Flow-X as a calculating and indicating device for a gas meter, intended for use as a part of a subassembly that converts gas volume of a gas meter (MI-002):

NMI QSA-001 Production process quality assurance certificate (Annex D).
NMI TC8388 Evaluation certificate for gas applications.

Certificates of the Flow-X as an electronic calculating and indicating device, intended for use as part of measuring systems for measurement of quantities of liquids other than water (MI-005):

NMI QSA-001
NMI TC7570

Production process quality assurance certificate (Annex D).
Evaluation certificate for liquids other than water.

Date: 26 March, 2015



H.A.J. Kok
Vice President



Spirit Innovative Technologies
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