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## DECLARATION OF CONFORMITY

DATE: 29/02/2016

REV.: 10

## **Product: MAGNETIC DRIVE GEAR PUMPS MG SERIES**

Fluid-o-Tech S.r.l. declares under its own responsibility that all the magnetic drive gear pumps manufactured comply with the safety requirements for the use they are designed for, provided that the normal operating conditions indicated in the instruction sheet attached to the product are respected.

The product complies with the following Directives:

- Directive 94/9/CE of the European Parliament and of the Council, of 23rd March 1994, related to equipments and protection devices intended to be used in potentially explosive environments -
- D.M. 174/04 of the Health Ministry, of 6th April 2004, on materials and devices that may be used in fixed catching, treatment, adduction and distribution installations of waters destined for human use.
- EC Regulation n.1935/2004 of the European Parliament and the Council of 27 October 2004 on materials and articles intended to come into contact with food products and for which there are migration tests with photo A as required by DM n.338 of 22<sup>nd</sup> July 1998 Encl.1 Chapter 1.

Groups equipped with motors satisfy the requirements of the following Directives for the member states' legislations approaching:

- Directive 2004/108/EC of the European Parliament and of the Council, of 15th Dec 2004, related to the Electromagnetic Compatibility - EMC.
- Directive 2006/95/EC of the European Parliament and of the Council, of 12th Dec 2006, related to the electric material intended to be used within specified voltage limits - DBT, for those groups whose supply voltage is greater than 75V, or the Directive 2006/42/CE, related to the Machinery, for those groups whose supply voltage is lower than 75V.
- Directive 94/9/EC of the European Parliament and of the Council, of 23rd March 1994, related to equipments and protection devices intended to be used in potentially explosive environments -ATEX.
- Directive 2011/65/EU of the European Parliament and of the Council, of 08th June 2011, on the restriction of the use of certain hazardous substances in electrical and electronic equipment - RoHS.

Fluid-o-Tech S.r.l. has referred to the harmonized regulations applicable to the product which the same Directives refer to.

It is necessary to clarify that, for the

- Directive 94/9/CE relevant to the potentially explosive environments, the product complies with Directive for applications in environments with characteristics **EEx II 3 G2 D22**, provided that the normal operating conditions indicated in the instruction sheet are respected. It is understood that the motor to which the pump is coupled needs to be complying with the same
- Directive 2004/108/EC, relevant to the Electromagnetic Compatibility EMC, the product is compliant only if equipped with the specific filter boards also available as spare parts.

Fluid-o-Tech S.r.l.

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THE PRESIDENT OF THE BOARD (VITTORIO ANDREIS) FLUID O TECH SRL PRESIDENTE DEL CONSIGLIO

D'AMMINISTRAZIONE (