DECLARATION OF CONFORMITY
according to ISO / IEC Guide 22 and EN 45014

Product's name: Electromagnetic flow meter series

ISOMAG Millennium

Converter model: ML110

Option: all applicable


ISOIL INDUSTRIA S.p.A. declares that the above mentioned products satisfy the following requirements:

SAFETY

EN61010, dielectric strength = 4 kV, installation category II, IP65

EMC

EMC reference: Immunity: EN 61326-1
Emission: EN 61326-1

Test:

- **EN55011** (150 kHz – 30 MHz): Group 1, class B
- **EN55011** (30 MHz – 1GHz): Group 1, class B
- **IEC 1000-4-2**: 4 kV CD, 8 kV AD
- **IEC 1000-4-3** (f = 80 MHz – 1 GHz, antenna at 3 m, AM modulation 1kHz 80%): 10 V/m
- **IEC 1000-4-4**: 4 kV on all ports
- **IEC 1000-4-5** (2kV diff/2kV common mode)
- **IEC 1000-4-6** (f = 150 kHz – 80 MHz, AM modulation 1 kHz 80%): 10 V
- **IEC 1000-4-11**

[Signature]