

Declaration of Conformity

| Identification of the product: | Infrared Gas Analyzer | | |
|--|---|---|--|
| Name and address of the manufacture Fuji Electric Co., Ltd. | Property Name and address of the authorized FUJI Electric France SAS | Name and address of the authorized representative: FUJI Electric France SAS | |
| 1, Fuji-machi, Hino-shi, Tokyo 191 | -8502 46 rue Georges Besse ZI Brezet | | |
| JAPAN | 63039 Clermont-Ferrand Cedex 2 | | |
| | FRANCE | | |
| This declaration of conformity is issue | ed under the sole responsibility of the manufacturer. | | |
| Object of the declaration: | Zirconia Oxygen Analyzer (ZFK7) | | |
| | d above is in conformity with the relevant EU harmonization le | 0 | |
| 2014/30/EU | Electromagnetic compatibility | (EMC) | |
| 2014/35/EU | Low Voltage | (LVD) | |
| 2011/65/EU | Restriction of the use of certain hazardoussub stances | (RoHS) | |
| which conformity is declared: EN 61326-1: 2013 | ed standards used or references to the technical specificatio Electrical equipment for measurement, control and labor | | |
| (Table 2 Industrial environment) (Class A Group 1) | EMC requirements - Part 1: General requirements | | |
| EN 61326-2-3: 2013 (Table 101) | requirements. Particular requirements. Test configuration | equipment for measurement, control and laboratory use. EMC ents. Particular requirements. Test configuration, operational s and performance criteria for transducers with integrated or gnal conditioning | |
| EN55011:2009, A1:2010 | Industrial, scientific and medical equipment. Radio-frequency disturbanc characteristics. Limits and methods of measurement | | |
| EN61000-3-2:2014 | Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current ≤ 16 A per phase) | | |
| EN61000-3-3:2013 | Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current \leq 16 A per phase and not subject to conditional connection | | |
| EN61010-1:2010 | Safety requirements for electrical equipment for measurement, control and laboratory use. General requirements | | |
| EN62311:2008 | Assessment of electronic and electrical equipment related to human exposure restrictions for electromagnetic fields (0 Hz - 300 GHz) | | |
| EN 50581: 2012 | Technical documentation for the assessment of electrical products with respect to the restriction of hazardous substitution. | | |
| Additional information: | | | |
| Year of CE marking(LVD): | 13 (last two digits of year) | | |
| Technical Documentation No | TN5A2737 | | |
| Signed for and on behalf of the above | | | |
| Place and date of issue: | Hino-shi, Tokyo JAPAN 29-JUN-2021 | | |
| Name, function: | KAZUNAO YONEYAMA | | |
| | Manager, Quality Assurance Dept. Tokyo Factory Fuji Electric Co., Ltd. | | |
| Signature: | | | |
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