



EC Declaration of Conformity

The undersigned of

Honeywell Analytics AP Co., LTD.
#701 Kolon Science Valley (1), 43 Digital-Ro, 34-Gil
Guro-Gu, Seoul 152-729 Korea

Declares that the products listed below

LeakFilm HC

Model : HLFC1HRN
 Parameters : 20-36V d.c, 4W, IP2X

The LeakFilm HC is connected to film type oil leak detection sensor(LeakFilm Hydrocarbon) and it is device that indicates oil leak and broken sensor through alarm sound, LCD, LED, relay output and communication.

Are in conformity with the provisions of the following European Directive(s), when installed, operated, serviced and maintained in accordance with the installation/operating instructions contained in the product documentation:

2004/108/EC **EMC Directive**
2006/95/EC **Low Voltage Directive**

And that the standards and/or technical specifications referenced below have been applied or considered:

Standard	Description	Product Part Numbers (*=all versions)
EN 61010-1:2010	Safety requirements for electrical equipment for measurement, control, and laboratory use – Part 1: General requirements	LeakFilm HC
EN 61000-6-2 :2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments	LeakFilm HC
EN 61000-6-4 : 2007/A1 : 2011	Electromagnetic compatibility (EMC) - Part 6-4: Generic standards - Emission standard for industrial environments	LeakFilm HC
EN 61000-3-2 : 2006/A2 : 2009	Electromagnetic compatibility (EMC) - Part 3-2: Limits - Limits for harmonic current emissions (equipment input current ≤16 A per phase)	LeakFilm HC
EN 61000-3-3 : 2008	Electromagnetic compatibility (EMC) - Part 3-3: Limits - Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤16 A per phase and not subject to conditional connection	LeakFilm HC

Year of CE marking: **2014**

Signature: 

Name: **Biro Cho**
 Position: **Quality Manager**

Declaration Number: 3013P1154
 Date: March 31, 2014

Declaration of Conformity in accordance with EN ISO/IEC 17050-1:2010