



Heraeus

Heraeus Electro-Nite International N.V.
Centrum Zuid 1105
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EC DECLARATION OF CONFORMITY (Directive 2006/42/EC - Annex II 1. A.)

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Hereby declares that:

Description : Optical fiber based measuring system for temperature readings of liquid steel
Type : Chameleon

- **Complies with all applicable provisions of Directive 2006/42/EC of the European parliament and the European Council of may the 17^e 2006, concerning machines, for as far the operating limits, described in the documents accompanying the machinery, are observed.**
- **Complies with the essential provisions of Directives:**
 - Directive 2014/35/EU concerning electrical equipment designed for use within certain voltage limits.
 - Directive 2014/30/EU concerning electromagnetic compatibility.

And further declares that:

- **The following (parts of) standards are applied:**

EN ISO 12100:2010	Safety of machinery - Safety of machinery - General principles for design - Risk assessment and risk reduction.
EN 60204-1:2018	Safety of machinery - Electrical equipment of machines - Part 1: General requirements.
EN 62061: 2005	Safety of machinery - Functional safety of safety-related electrical, electronic and programmable electronic control systems
EN ISO 13849-1: 2015	Safety of machinery - Safety-related parts of control systems - Part 1: General principles for design

Delegate for compiling the dossier

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Veerle Hendrickx
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Electro-Nite