



Declaration of Conformity

We Heraeus Electro-Nite Co., LLC
Address 541 S Industrial Drive
Hartland, WI 53029 – USA

Declare under our sole responsibility, that the products:

ArMOR – Clean Steel Sampling System

Fulfill the requirements of the standards

Electro Magnetic Compatibility (EMC) Directive	2004/108/EC
Low Voltage Directive	2006/95/EC
RoHS 2 Directive	2011/65/EU

And conforms to the executed Technical Test Reports and therefore complies with the regulations of the directives.
The following harmonized standards were used for the evaluation tests and positive judgment of the product.

EMC Directive for Industrial Environments	EN 61326-1:2013
CISPR 11	Radiated Emissions and Conducted Emissions
IEC 61000-4-2	ESD Operating
IEC 61000-4-3	Radiated RF Immunity
IEC 61000-4-4	EFT: AC Ports & Signal Ports
IEC 61000-4-5	Surge: AC Ports and Signal Ports
IEC 61000-4-6	RF Conducted: AC Ports and Signal Ports
IEC 61000-4-11	Voltage Dips, Interference, & Dropouts

Low Voltage Directive	EN 61010-1:2010
IEC 61010-1:2010	Safety Requirements

Third body assessment was done by an accredited laboratory and a Technical Construction File (TCF) is available, describing the apparatus, the procedures used to ensure conformity, and a technical report containing test data.

Date and Place of Issue: **Hartland, WI 15MAR2016**

Name and Function of Authorized Person **Larry Nisivoccia, Quality Director**

Signature and Date

 3/15/2016