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EU KONFORMITÄTSERKLÄRUNG
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EU FÖRSÄKRAN OM ÖVERENSSTÄMMELSE

EC-338_2

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Apparatus / Apparat / Aparato / Appareil / Gerätetyp / Apparaatmodel / Apparatmodell

**SLS SENTINEL; SAFETY LASER SCANNER
ELECTRO-SENSITIVE PROTECTIVE EQUIPMENT
(TYPE 3 ESPE)**

and all its models / e tutti i suoi modelli / y todos sus modelos / et tous ses modèles / und seine modelle / en al haar modellen / och alla sina modeller

Manufacturer / Produttore / Fabricante / Fabricant / Hersteller / Fabrikant / Tillverkaren

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This declaration of conformity is issued under the sole responsibility of the manufacturer / La presente dichiarazione di conformità è rilasciata sotto la responsabilità esclusiva del fabbricante / La presente declaración de conformidad se expide bajo la exclusiva responsabilidad del fabricante / La présente déclaration de conformité est établie sous la seule responsabilité du fabricant / Die alleinige Verantwortung für die Ausstellung dieser Konformitätserklärung trägt der Hersteller / Deze conformiteitsverklaring wordt verstrekt onder volledige verantwoordelijkheid van de fabrikant / Denna försäkran om överensstämmelse utfärdas på tillverkarens eget ansvar.

The object of the declaration described above is in conformity with the relevant Union harmonization legislation: / L'oggetto della dichiarazione di cui sopra è conforme alla pertinente normativa di armonizzazione dell'Unione: / El objeto de la declaración descrita anteriormente es conforme con la legislación de armonización pertinente de la Unión: / L'objet de la déclaration décrit ci-dessus est conforme à la législation d'harmonisation de l'Union applicable: / Der oben beschriebene Gegenstand der Erklärung erfüllt die einschlägigen Harmonisierungsrechtsvorschriften der Union: / Het hierboven beschreven voorwerp is in overeenstemming de desbetreffende harmonisatiewetgeving van de Unie: / Föremålet för försäkran ovan överensstämmer med den relevanta harmoniserade unionslagstiftningen:

**2014/30/EU EMC Directive
2006/42/EC Machinery Directive
2011/65/EU and 2015/863/EU RoHS Directive**

References to the relevant harmonised standards: / Riferimento alle pertinenti norme armonizzate: / Referencias a las normas armonizadas: / Références des normes harmonisées: / Angabe der einschlägigen harmonisierten Normen: / Vermelding van de toegepaste relevante geharmoniseerde normen: / Hänvisningar till de relevanta harmoniserade standarder:

EN61496-1:2013, AC:2015	SAFETY OF MACHINERY - ELECTRO-SENSITIVE PROTECTIVE EQUIPMENT PART 1: GENERAL REQUIREMENTS AND TESTS
EN 61496-3: 2008	SAFETY OF MACHINERY - ELECTRO-SENSITIVE PROTECTIVE EQUIPMENT - PART 3: PARTICULAR REQUIREMENTS FOR ACTIVE OPTO-ELECTRONIC PROTECTIVE DEVICES RESPONSIVE TO DIFFUSE REFLECTION (AOPDDR)
EN 61508-1/2/3/4: 2010	FUNCTIONAL SAFETY OF ELECTRICAL/ELECTRONIC/PROGRAMMABLE ELECTRONIC SAFETY-RELATED SYSTEMS
EN ISO13849-1:2015	SAFETY OF MACHINERY -- SAFETY-RELATED PARTS OF CONTROL SYSTEMS -- PART 1: GENERAL PRINCIPLES FOR DESIGN
EN 62061: 2005, A2:2015	SAFETY OF MACHINERY -- FUNCTIONAL SAFETY OF SAFETY-RELATED ELECTRICAL, ELECTRONIC AND PROGRAMMABLE ELECTRONIC CONTROL SYSTEMS
EN 50178:1997	ELECTRONIC EQUIPMENT FOR USE IN POWER INSTALLATIONS
EN 61000-6-2: 2005	ELECTROMAGNETIC COMPATIBILITY (EMC) PART 6-2: GENERIC STANDARDS - IMMUNITY FOR INDUSTRIAL ENVIRONMENTS
EN 55022 (CLASS A ITE): 2010	LIMITS AND METHODS OF MEASUREMENTS OF RADIO DISTURBANCE OF INFORMATION TECHNOLOGY EQUIPMENT
EN 60825-1:2014 (CLASS 1)	SAFETY OF LASER PRODUCTS -- PART 1: EQUIPMENT CLASSIFICATION AND REQUIREMENTS
EN 50581:2012	TECHNICAL DOCUMENTATION FOR THE ASSESSMENT OF ELECTRICAL AND ELECTRONIC PRODUCTS WITH RESPECT TO THE RESTRICTION OF HAZARDOUS SUBSTANCES

Conformity has been certified by the following Notified/Competent Body (identification No. 0123): TÜV SÜD Rail GmbH, Ridlerstrasse, 65 – D80339 München. TÜV Certificate No. Z10 18 06 70800 070. EC-Type Examination Certificate No. M6A 18 06 70800 071

Lippo di Calderara di Reno, March 13, 2019

Ruggero Cacioppo
Product Quality Leader

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