# Declaration CE of Conformity

Us **Laser Comercial Enterprise**
C/ Pere Andorrà 5, nau 6
08650 - Sallent
(Barcelona)

LC Lasers

This declaration of conformity follows the European standard EN ISO/IEC 17050-1 Supplier's Declaration of Conformity. Part 1: General Requirements

We declare, under our sole responsibility, that the installation

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|---|---|
| **Generic name:** | Laser Cleaning |
| **Brand:** | LASER COMERCIAL ENTERPRISE SLU |
| **Model:** | LC-CLEAN 300W P |
| **Product reference:** | LC-LL300W P |
| **Year of expedition:** | 2025 |

classified as a machine, according to Directive 2006/42/EC - *Machinery Directive*,

and to which this declaration refers, is adapted to what is reflected in the following regulations or regulatory documents, among others:

*EN ISO 12100:2012 - Safety of machines. General principles for design. Risk assessment and risk reduction.*
*EN 60204-1:2007 - Electrical equipment of machines. Part 1: Requirements. General*
*EN ISO 14120:2016 - Safety of machines. Guards. General requirements for the design and construction of fixed and mobile guards.*
*EN ISO 14119:2014 - Interlocking devices associated with guards. Principles for design and selection*
*EN ISO 13857:2008 - Safety distances to prevent dangerous areas from being reached with the upper and lower limbs*
*EN ISO 13850:2007 - Emergency stop. Principles for design.*
*EN 50081-2:1993 - Electromagnetic compatibility. Generic emission standard. Part 2: Industrial Environment*
*EN ISO 13849-1:2009/AC - Machinery safety. Safety parts of command systems. Part 1: General principles for design.*
*EN 13849-2:2013 - Safety of machines. Safety parts of command systems. Part 2: Validation.*
*EN 13732-1:2008 – Ergonomics of the thermal environment. Methods for evaluating human response to contact with surfaces. Hot surfaces.*
*EN 1837:1999+A1 – Safety of machinery. Integrated lighting in the machines*
*EN 61310-2:1995 - Safety of machines. Indication, marking and manoeuvring. Requirements for marking.*
*EN 61310-3:1999 - Machinery safety. Indication, marking and manoeuvring. Requirements for the location and operation of actuators.*
*EN 60825-1:2015 – Safety of laser products. Part 1: Equipment classification and requirements.*
*EN 60825-4:2007 – Safety of laser products. Part 4: Laser radiation protection systems.*

The product described is in accordance with the following European Directives:

*2014/35/UE Low Voltage Directive*

*2014/30/UE Electromagnetic Compatibility Directive*

*2006/42/CE Machinery Directive*

*The above-mentioned company will be responsible for compiling the Technical Construction File at the reasoned request of the competent national authorities, as indicated in Annex II 1.A section II of the aforementioned Directive 2006/42/EC.*

Sallent,
10th JANUARY 2025

Ferran Sardans
Technical Manager

LC Lasers
Lasercomercial Enterprise NIF:B67583120
C/ Tomàs Viladomiu 61, 08650 Sallent (Barcelona)

(Place and date of the exhibition)

(Name and Signature)