

Declaration of Conformity

Manufacturer:

ez-Wheel SAS

135, route de Bordeaux Le Moulin de l'Abbaye 16400 LA COURONNE - FRANCE Person authorized to compile the relevant technical documentation:

M. GARDES Florian, CTO

We hereby declare, that the below described product:

SWD Starter Kit with SWD Core, PC and Safety Laser Scanner

Ref: ezSK-core.14/m6l Ref: ezSK-core.14/m8l

bearing a CE marking, complies with the mentioned CE Directives:

- 2014/30/UE (EMC, electromagnetic compatibility)
- 2011/65/UE (RoHS2, restricted substances)
- 2006/42/UE (Machinery)

The following European harmonized standards have been applied:

- EN 61800-5 (EMC, ESD, Transients)
- EN 61000 -4-2, -4-3 (electromagnetic compatibility)

The product complies with the following safety standards:

- EN 61508-1 (SIL 2-3), EN 62061, EN 13849-1 (PLe, Cat. 4), EN 61800-5-2 for the safety drives
- EN 61508-1 (SIL 1-2), EN 62061, EN 13849-1 (PLd, Cat. 3) for the safety laser scanner

Declaration of Incorporation

The described product complies with the Machinery Directive 2006/42/CE as a partly completed machinery.

This partly completed machinery must not be put into service until the final machinery into which it is to be incorporated has been declared in conformity with provisions of the Machinery Directive 2006/42/EC.

The safety functions of the described product allow compliance with the ISO 3691-4 standard through appropriate incorporation into the final machine.

La Couronne, 01/10/2023

M. JUAN Antoine, COO

