EC-Declaration of Conformity

according to machine directive 2006/42/EG

We hereby declare that the machine described below is designed and constructed, as well as in the version marketed by us, complies with the basic safety and health requirements of the EC Directive 2006/42/EC.

If the machine is modified without our agreement, this declaration loses its validity.

Producer / Distributor

systeco GmbH Herbartstraße 28 D – 14057 Berlin

Description and identification of the machine

Type: Vacuum machine

Type designation: UCS 04

Title: Tornado ACS

The following other EU directives were applied:

- Electromagnetic compatibility Directive 2014/30/EU
- Use of certain hazardous substances in electrical and electronic equipment Directive 2011/65/EU and in particular the following harmonised standards:
 - DIN EN ISO 12100
 Safety of machinery general principles of the design of

machinery and for risk assessment

and risk deduction

• DIN EN ISO 13857 Safety of machinery – Safety distances

against reaching hazardous areas

DIN EN ISO 13854:2020-01
 Safety of machinery – Minimum distances

to avoid crushing body parts

• **DIN EN ISO 13850:2015** Safety of machinery – Emergency – stop – function -

design principles

• **DIN EN 60204-1** Safety of machinery – Electrical equipment

of machinery - Safety, functionality and

maintenance of the electrical equipment of machines

• 32. Ordinance on the Implementation of the Federal Immission Control Act

(Basis: Directive 2000/14/EC - currently being revised)

Person responsible for documentation: Uwe Dyballa - systeco GmbH - Herbartstraße 28 in 14057 Berlin

Berlin, June 23, 2020

Dipl. -Ing. Uwe Dyballa

Mer Aghalla

CEO