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GRASL Pneumatic-Mechanik GmbH

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Raiffeisenbank Region St. Pölten
IBAN Code: AT36 3258 5000 0341 3044
SWIFT Code (BIC): RLNWATWWOBG



UID - Nummer: ATU20151608

Declaration of incorporation

according to the EU Machinery Directive 2006/42/EC, Annex II 1. B
for partly completed machinery

Manufacturer

Grasl Pneumatic Mechanik GmbH
Europastraße 1
AT - 3454 Reidling

Person established in the Community authorised to compile the relevant technical documentation

Hartwig Grasl
Grasl Pneumatic Mechanik GmbH
Europastraße 1
AT - 3454 Reidling

Description and identification of the partly completed machinery

Product / Article	Spindelantrieb Typ S xx
Project number	P2017-0004
Function	Elektro Linear Antrieb, welcher zum Öffnen und Schließen von RWA-Anlagen konzipiert wurde.

It is declared that the following essential requirements of the Machinery Directive 2006/42/EC have been fulfilled:

1.1.2, 1.1.3, 1.3., 1.3.2, 1.3.4, 1.3.7, 1.3.9, 1.6.1, 1.1.5

It is also declared that the relevant technical documentation has been compiled in accordance with part B of Annex VII.

It is expressly declared that the partly completed machinery fulfils all relevant provisions of the following EU Directives or Regulations:

2006/42/EC	Directive 2006/42/EC of the European Parliament and of the Council of 17 May 2006 on machinery, and amending Directive 95/16/EC (recast) (1)
2014/30/EU	Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility (recast)

Reference to the harmonised standards used, as referred to in Article 7 (2):

EN 61000-6-3:2007-01	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments
EN 61000-6-3:2007/A1:2011	Electromagnetic compatibility (EMC) - Part 6-3: Generic standards; Emission standard for residential, commercial and light-industrial environments
EN 61000-6-2:2005-08	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN 61000-6-2:2005/AC:2005	Electromagnetic compatibility (EMC) - Part 6-2: Generic standards - Immunity for industrial environments
EN 50130-4:2011	Alarm systems - Part 4: Electromagnetic compatibility - Product family standard: Immunity requirements for components of fire, intruder, hold up, CCTV, access control and social alarm systems
EN 55014-1:2006-12	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN ISO 12100:2010-11	Safety of machinery - General principles for design - Risk assessment and risk reduction (ISO 12100:2010)
EN 60034-1:2010	Rotating electrical machines — Part 1: Rating and performance IEC 60034-1:2010 (Modified)
EN 61000-3-3:2013	Electromagnetic compatibility (EMC) — Part 3-3: Limits — Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current ≤ 16 A per phase and not subject to conditional connection IEC 61000-3-3:2013
EN 60335-2-103:2015	Household and similar electrical appliances — Safety — Part 2-103: Particular requirements for drives for gates, doors and windows IEC 60335-2-103:2006 (Modified) + A1:2010 (Modified)
EN 62841-1:2015	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery — Safety — Part 1: General requirements

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Reference of the other technical standards and specifications used:

ÖNORM EN 12101-2:2017 - Smoke and heat control systems - Part 2: Natural smoke and heat exhaust ventilators
09-01

The manufacturer or his authorised representative undertake to transmit, in response to a reasoned request by the national authorities, relevant information on the partly completed machinery. This transmission takes place
postally in Papierform oder in elektronischer Form

This does not affect the intellectual property rights!

Important note! The 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 the provisions of this Directive, where appropriate.

GRASL
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Signature
Hartwig Grasl
Geschäftsführer

Place, Date

Reidling, 24.05.2018