

EC - DECLARATION OF CONFORMITY

Manufacturer's name and address: Ningbo DoWell Tools Co., Ltd.
No. 16, East weiwu road, Simen town, Yuyao city
315470 Zhejiang, P. R. China

Product: Electric weed sweeper

Model: DT3001

Year of production: 2023

The designated product in accordance with the following EC directives:

- Machinery Directive 2006/42/EC (MD)
- Electromagnetic Compatibility Directive 2014/30/EU (EMC)
- Noise Emissions Directive 2000/14/EC+2005/88/EC
- Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment and Directive 2015/863/EU amending Annex II to Directive 2011/65/EU (RoHS)

Including amendments

Full compliance with the standards listed below proves the conformity of the designated product with the requirements of EC directives mentioned above.

Measured sound level (Lpa): 85 dB(A)
Guaranteed sound level (Lwa): 93 dB(A)

EN 60335-1:2012+A11+A13+A1+A14+A2+A15	Household and similar electrical appliances — Safety — Part 1: General requirements
EN 50636-2-91:2014	Household and similar electrical appliances - Safety -- Part 2-91: Particular requirements for walk-behind and hand-held lawn trimmers and lawn edge trimmers
EN 62233:2008	Measurement methods for electromagnetic fields of household appliances and similar apparatus with regard to human exposure
EN IEC 55014-1:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN IEC 55014-2:2021	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 2: Immunity - Product family standard
EN IEC 61000-3-2:2019+A1	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013+A1	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 62321-3-1:2013	Electrotechnical products - Determination of levels of six regulated substances (lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyls, polybrominated diphenyl ethers)

This declaration of conformity is issued at the sole responsibility of the manufacturer.

The notified body in EC: 0197
TÜV Rheinland LGA Product GmbH, Tillystraße 2, 90431 Nürnberg, Germany
Method of noise measure: annex III directive 2000/14/EC+2005/88/EC
EC-Type Examination certificate no.: AE 50428354 0001
Safety and health requirements certificate no.: AE 50428354 0001
Person authorised to compile the technical file: Žan Moškotevc
Authorized representative in EC: AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 15. 11. 2023

Signature:
Mi Shouqiang
General manager

 宁波恩邦工具有限公司
NINGBO DOWELL TOOLS CO., LTD.

PREVOD: „EC” Deklaracija o usaglašenosti

Proizvođač: Ningbo DoWell Tools Co., Ltd.
No. 16, East weiwu road, Simen town, Yuyao city
315470 Zhejiang, P. R. China

Proizvod: Električni odstranjivač korova
Model: DT3001
Godina proizvodnje: 2023

Izjavljujemo da sa su gore navedeni proizvodi usaglašeni sa direktivame Evropske Unije:

- 2006/42 EC Mašinska direktiva (MD)
- 2014/30/EU Direktiva za elektromagnetsku kompatibilnost (EMC)
- Direktiva za buku 2000/14/EC+2005/88EC
- Direktiva 2011/65/EU o ograničavanju upotrebe određenih opasnih supstanci u električnoj i elektronskoj opremi i Direktiva 2015/863/EU kojom se menja Prilog II Direktive 2011/65/EU (RoHS)

Izmerena nivo buke (LPS): 85 dB(A)
Garantovani nivo buke (Lwa): 93 dB(A)

Referentni broj primenjenih standarda:

EN 60335-1:2012+A11+A13+A1+A14+A2+A15	Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 1: Opšti zahtevi
EN 50636-2-91:2014	Aparati za domaćinstvo i slični električni aparati — Bezbednost — Deo 2-91: Posebni zahtevi za prenosne, ručno upravljane trimere i rubne trimere za travnjake
EN 62233:2008	Aparati za domaćinstvo i slični električni aparati - Elektromagnetska polja - Metode za evaluaciju i merenje
EN IEC 55014-1:2021	Elektromagnetska kompatibilnost – Zahtevi za aparate za domaćinstvo,
EN IEC 55014-2:2021	Elektromagnetska kompatibilnost – Zahtevi za električne aparate za domaćinstvo, električne alate i slične uređaje – Deo 2: Imunost – Standard za familiju proizvoda
EN IEC 61000-3-2:2019+A1	Elektromagnetska kompatibilnost (EMC) — Deo 3-2: Granice — Granice za emisije harmonika struje (ulazna struja uređaja ≤ 16 A po fazi)
EN 61000-3-3:2013+A1	Elektromagnetska kompatibilnost (EMC) — Deo 3-3: Granice — Ograničavanje promena napona, fluktuacija napona i flikera u javnim sistemima niskonaponskog napajanja, za uređaje čija je naznačena struja ≤ 16 A po fazi i koji ne podležu uslovljenom priključivanju
IEC 62321-3-1:2013	Određivanje pojedinih supstanci u elektrotehničkim proizvodima — Deo 3-1: Metode ispitivanja proverom — Bitne metode ispitivanja proverom korišćenjem rendgenskog fluorescentnog spektrometra

Naziv i adresa ispitne laboratorije:

The notified body in EC: 0197
TÜV Rheinland LGA Product GmbH, Tillystraße 2, 90431 Nürnberg, Germany
Method of noise measure: annex III directive 2000/14/EC+2005/88/EC
EC-Type Examination certificate no.: AE 50428354 0001
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Odgovorna osoba za sastavljanje tehničkih podataka:

Žan Moškotevc

Ovlašćeni predstavnik u EU:

AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Zhejiang, 15. 11. 2023

Mi Shouqiang
General manager