

EC - DECLARATION OF CONFORMITY

Manufacturer's name and address: Changzhou City Tianhe Electric Tools Co., Ltd.
Jiannong Industrial Zone, Yaoguan, Changzhou,
Jiangsu, 213102, P. R. China

Product: Random orbital sander

Model: IE-AJ46-450

Year of production: 2024

The designated product in accordance with the following EC directives:

- Machinery Directive 2006/42/EC (MD)
- Electromagnetic Compability Directive 2014/30/EU (EMC)
- Directive 2011/65/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment (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.

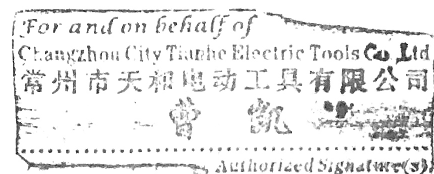
EN 62841-1:2015+AC:15	Hand-held motor-operated electric tools — Safety — Part 1: General requirements
EN 62841-2-4:2014+AC:2015	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type
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+A1:2021	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
EN 61000-3-3:2013+A1:2019	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 IEC 62321-4-1:2017 IEC 62321-5-1:2013 IEC 62321-6-1:2015 IEC 62321-7-1:2015 IEC 62321-7-2:2017 IEC 62321-8-1:2017	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:	Intertek Deutschland GmbH, Stangenstraße 1, 70771 Leinfelden-Echterdingen, Deutschland
Person authorized to compile the technical file:	Žan Moškotevc
Authorized representative in EC:	AHAC d.o.o., Cesta Kozjanskega odreda 21, 3230 Šentjur, Slovenija

Changzhou, 09.07.2024

Signature:
General Manager
Cao Kai



Cao Kai

PREVOD: „EC” Deklaracija o usaglašenosti

Proizvođač:

Changzhou City Tianhe Electric Tools Co., Ltd.
Jiannong Industrial Zone, Yaoguan, Changzhou,
Jiangsu, 213102, P. R. China

Proizvod: Ekscentar rotaciona brusilica**Model:** IE-AJ46-450**Godina proizvodnje:** 2024**Izjavljujemo da sa su gore navedeni proizvodi usaglašeni sa direktivama Evropske Unije:**

2006/42 EC Mašinska direktiva (MD)

2014/30 EU Direktiva za elektromagnetsku kompatibilnost (EMC)

2011/65 EU Direktiva o štetnim materijama (RoHS)

Referentni broj primenjenih standarda:

EN 62841-1:2015+AC:2015	Ručni električni alati sa motorom, prenosni alati i mašine za travnjake i bašte – Bezbednost – Deo 1: Opšti zahtevi
EN 62841-2-4:2014+AC:2015	Ručni električni alati sa motorom, prenosni alati i mašine za travnjake i bašte – Bezbednost – Deo 2-4: Posebni zahtevi za ručne brusilice i glačalice osim onih sa pločom
EN IEC 55014-1:2021	Elektromagnetska kompatibilnost – Zahtevi za aparate za domaćinstvo, električne alate i slične uređaje – Deo 1: Emisija
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+A1:2021	Elektromagnetska kompatibilnost (EMC) – Deo 3-2: Granice – Granice za emisije harmonika struje (ulazna struja uređaja ≤ 16 A po fazi)
EN 61000-3-3:2013+A1:2019	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 IEC 62321-4-1:2017 IEC 62321-5-1:2013 IEC 62321-6-1:2015 IEC 62321-7-1:2015 IEC 62321-7-2:2017 IEC 62321-8-1:2017	Elektrotehnički proizvodi – Određivanje nivoa šest regulisanih supstance (olovo, živa, kadmijum, heksavalentni hrom, polibromovani bifenili, polibromovani difenil etri)

Naziv i adresa ispitne laboratorije:

The notified body in EC: Intertek Deutschland GmbH,
Stangenstraße 1, 70771 Leinfelden-Echterdingen,
Deutschland

Odgovorna osoba za sastavljanje tehničkih podataka:**Žan Moškotevc****Ovlašćeni predstavnik u EU:****AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija**

Changzhou, 09.07.2024

Signature:
General Manager
Cao Kai

EC - DECLARATION OF CONFORMITY

Manufacturer's name and address: Changzhou City Tianhe Electric Tools Co., Ltd.
Jiannong Industrial Zone, Yaoguan, Changzhou,
Jiangsu, 213102, P. R. China

Product: Random orbital sander
Model: IE-AJ8-240, IE-AJ46-450
Year of production: 2019

The designated product in accordance with the following EC directives:

- Machinery Directive 2006/42/EC (MD)
- Electromagnetic Compability Directive 2014/30/EU (EMC)
- Directive 2011/65/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment (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.

EN 62841-1:2015+AC:15	Hand-held motor-operated electric tools — Safety — Part 1: General requirements
EN 62841-2-4:2014	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-4: Particular requirements for hand-held sanders and polishers other than disc type
EN 55014-1:2006+A1:2009+A2:2011	Electromagnetic compatibility - Requirements for household appliances, electric tools and similar apparatus - Part 1: Emission
EN 55014-2:2015	Electromagnetic compatibility — Requirements for household appliances, electric tools and similar apparatus — Part 2: Immunity — Product family standard
EN 61000-3-2:2014	Electromagnetic compatibility (EMC) — Part 3-2: Limits — Limits for harmonic current emissions (equipment input current ≤ 16 A per phase)
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 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.

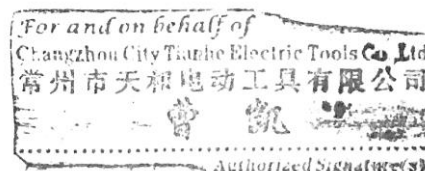
The notified body in EC: Intertek Deutschland GmbH,
Stangenstraße 1, 70771 Leinfelden-Echterdingen,
Deutschland

Person authorized to compile the technical file: Žan Moškotevc

Authorized representative in EC: AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Changzhou, 28.1. 2019

Signature:
General Manager
Cao Kai



Cao Kai

PREVOD:
„EC” Deklaracija o usaglašenosti

Proizvođač:

Changzhou City Tianhe Electric Tools Co., Ltd.
Jiannong Industrial Zone, Yaoguan, Changzhou,
Jiangsu, 213102, P. R. China

Proizvod: Ekscentar rotaciona brusilica

Model: IE-AJ08-240, IE-AJ45-450

Godina proizvodnje: 2019

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

2006/42 EC Mašinska direktiva (MD)

2014/30 EU Direktiva za elektromagnetsku kompatibilnost (EMC)

2011/65 EU Direktiva o štetnim materijama (RoHS)

Referentni broj primenjenih standarda:

EN 62841-1:2015+AC:15

EN 62841-2-4:2014

EN 55014-1:2006+A1:2009+A2:2011

EN 55014-2:2015

EN 61000-3-2:2014

EN 61000-3-3:2013

IEC 62321-3-1:2013

Naziv i adresa ispitne laboratorije:

The notified body in EC: Intertek Deutschland GmbH,
Stangenstraße 1, 70771 Leinfelden-Echterdingen,
Deutschland

Odgovorna osoba za sastavljanje tehničkih podataka:

Žan Moškotevc

Ovlašćeni predstavnik u EU:

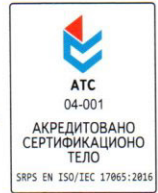
AHAC d.o.o., Stopče 31, 3231 Grobelno, Slovenija

Changzhou, 28.1. 2019

General Manager
Cao Kai



Akcionarsko društvo za ispitivanje kvaliteta KVALITET Niš
Акционарско друштво за испитивање квалитета КВАЛИТЕТ Ниш
Joint-stock company for quality testing KVALITET Niš



POTVRDA O USAGLAŠENOSTI Broj: **P07190255200**
CONFIRMATION OF CONFORMITY No.

Podnosilac zahteva: AHAC d.o.o. PE Šentjur
Applicant: 3230 ŠENTJUR, REPUBLIKA SLOVENIJA
CESTA KOZJANSKEGA ODREDA 21

Proizvod: ELEKTRIČNA VIBRACIONA EKSCENTRIČNA BRUSILICA
Product:

Oznaka tipa/modela: IE-AJ46-450
Type:

Robna marka: IskaERO
Trademark:

Proizvodjač: Changzhou City Tianhe Electric Tools Co., Ltd.
Manufacturer: KINA

Vrednovana dokumentacija *Evaluated documentation:*

Izveštaj/sertifikat: 131201271SHA-001/Amandant2 od 08.08.2017
Test report/Certificate:

Izdat od: Intertek Testing Services Shanghai
Issued by:

Na osnovu gore navedene dokumentacije utvrđeno je da gore navedeni proizvod zadovoljava zahteve 'Pravilnika o elektromagnetskoj kompatibilnosti' (Sl. glasnik RS, 25/2016).

On the basis of the above mentioned documentation it is found that above mentioned product fulfils the requirements of the 'Rulebook on Electromagnetic Compatibility' (Official Gazette RS, 25/2016).

Nastale promene u specifikaciji, tipu/modelu, komponentama, električnim karakteristikama proizvoda koji utiču na usaglašenost sa navedenim Pravilnikom moraju se prijaviti "Kvalitet"-u a.d. Niš.

Any changes occur in the specification, type/model, components of the design, electrical construction which may influence on conformity to the above mention Rulebook, shall be forwarded to "Kvalitet"

Mesto i datum izdavanja: **Važi do:**
Place and date: *Valid until:*
Niš, 18.06.2019. 17.06.2024.



Za Generalni direktor

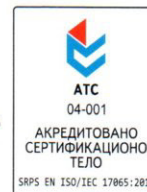
Vladimir Vukašinović, dipl.inž.

Ovaj dokument važi samo za proizvode koji su istovetni sa proizvodima koji su bili predmet vrednovanja.

Bul. Svetog Cara Konstantina 82-86, Niš 18000, Srbija, Tel: (018)550-766, 550-624, Fax: (018)550-636, 550-068
e-mail: office@kvalitet.co.rs, http://www.kvalitet.co.rs



Akcionarsko društvo za ispitivanje kvaliteta KVALITET Niš
Акционарско друштво за испитивање квалитета КВАЛИТЕТ Ниш
Joint-stock company for quality testing KVALITET Niš



POTVRDA O USAGLAŠENOSTI Broj: **P1019036300**
CONFIRMATION OF CONFORMITY No.

Podnosilac zahteva: AHAC d.o.o. PE Šentjur
Applicant: 3230 ŠENTJUR, REPUBLIKA SLOVENIJA
CESTA KOZJANSKEGA ODREDA 21

Proizvod: ELEKTRIČNA VIBRACIONA EKSCENTRIČNA BRUSILICA
Product:

Oznaka tipa/modela: IE-AJ46-450
Type:

Robna marka: IskraERO
Trademark:

Proizvodjač: Changzhou City Tianhe Electric Tools Co., Ltd.
Manufacturer: KINA

Vrednovana dokumentacija *Evaluated documentation:*

Izveštaj/sertifikat: 170201284SHA-001, 002 od 01.08.2017
Test report/Certificate:

Izdat od: Intertek Testing Services Shanghai, China
Issued by:

Na osnovu gore navedene dokumentacije utvrđeno je da gore navedeni proizvod zadovoljava zahteve 'Pravilnika o bezbednosti mašina' (Sl. glasnik RS, 58/2016).

On the basis of the above mentioned documentation it is found that above mentioned product fulfils the requirements of the 'Rulebook on Machinery Safety' (Official Gazette RS, 58/2016).

Nastale promene u specifikaciji, tipu/modelu, komponentama, električnim karakteristikama proizvoda koji utiču na usaglašenost sa navedenim Pravilnikom moraju se prijaviti "Kvalitet"-u a.d. Niš.

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Place and date: *Valid until:*
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Ja Generalni direktor

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Vladimir Vukašinić, dipl.inž.

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