



Workersbee Official Whatsapp



Workersbee

Official Website

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Workersbee Product Brochure

Milestone

2023 Workersbee 's new headquarters were built and the Workersbee overseas sales team was set up.

2021

Products passed UL certification; Hangzhou Research Institute was set up; The Shenzhen factory was established; Started the IPO process and signed three tutoring agreements.

2019

Won the honorary title of "Gazelle Enterprise"; Jiangsu Yihang Electric Technology Co., Ltd. was set up.

2017

Passed ISO14001 and Dun & Bradstreet certifications.

2015

Passed IATF16949 automotive quality management system certification.

2008

Passed ISO9001 quality management system certification.

2024

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Workersbee established stragetic cooperation with ABB.

2022

Bought a land of 22.5 Acre as the group headquarters.The European company was set up.

2020

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Started cooperation with the Energy Internet Research Institute of Tsinghua University, the Suzhou Institute of Wuhan University and other institutions.

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2018

Listed as a technological SME in Jiangsu Province.

2016

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The joint enterprise Wuhan Detaina New Energy Technology was set up.

2012

Wuhan Zhaohang Precision Industrial Co., Ltd. was established.

2007

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Workersbee was established with a registered capital of 29.5 million CNY.

Certifications

Workersbee®has been granted a number of invention patents, utility model patents and design patents, and has registered trademarks in China, Europe, North America, among other regions. The company has passed IATF16949 and ISO9001 quality management system certifications. It has also passed authoritative certifications for its products, including CE, TUV, RoHS, CB, UKCA, UL, etc.



Invention Patent Certification 60+



Software Copyright Certification 40+





Certification of Outstanding Brand Achievement



TUV/UL/CE and other Product Certificates



Our Markets



Our Partners



Our Advantages

- Innovation Driven by Integrated R&D, Production, and Quality Excellence;
- Trusted Partner for Leading OEMs;
- Alibaba Global Premium Merchant;
- O Co-Founded by Dr. Yang Tao, a renowned expert in electrical power engineering;
- © Extensive international sales experience, driving growth through innovative brand and channel strategies.











Portable EV Charger (Soapbox A)

\odot This portable EV charger can have a GB/T and Type 2 plug for EV charging.

This charger's max current is 16A and its max power is 3.6kW. The applicable voltage is 110-250V. It is designed to guard against charging risks like over-current, over-voltage, under-voltage, current leakage and over-heat to ensure safe EV charging. IP66 waterproof, it's safe to charge outdoor. Made of high-strength materials, this charger is designed to serve many years' use.

Note: Available with your logo on request.



	туре 2	GB/T
Rated Current	16A (6A/8A/10A/	13A/16A)
Output Power	≤ 3.6kW	
Operating Voltage	220V/2301	\checkmark
Operating Temperature	-30°C-+50°	C
Rolling Strength	Resistant to 1.5 ton vehicle crushing	
Protection Rating	IP66 (Control box)	
Terminal Material	Copper alloy, silver plated	
Plug Shell	Thermoplast	ics
Cable Material	TPU	TPE / TPU
Cable Length	5m(Customisable)	
Net Weight	2.0 kg	
Warranty	24 Months	5
Certification	CE / TUV / UKCA	/



Portable EV Charger (Soapbox B)

Intelligent dual temperature control and Bluetooth App connectivity. Compact and classic style, a highly convenient and practical product

This series of products includes GB and Type 2 products. The maximum current is 16A, the maximum power is 3.6kW, and the applicable voltage range is 110-250V. The product is made of high strength materials. To ensure the safest possible

charging for your vehicle, our chargers have a series of safety protection measures. These protection measures include overcurrent detection, overvoltage detection, undervoltage detection, leakage detection, overheating detection. The product is IP66 waterproof compliant.

Note: Available with your logo on request.



	бо Туре 2	GB/T
Rated Current	16A (6A/8A/10A)	/ 13A / 16A)
Output Power	≤ 3.6kW	
Operating Voltage	220V/230	V
Operating Temperature	-30°C-+50	D°C
Rolling Strength	Resistant to 1.5 ton vehicle crushing	
Protection Rating	IP66 (Control box)	
Terminal Material	Copper alloy, silver plated	
Plug Shell	Thermoplastics	
Cable Material	TPU	TPE / TPU
Cable Length	5m(Customisable)	
Net Weight	2.0 kg	
Warranty	24 Month	IS
Certification	CE / TUV / UKCA	/



Portable EV Charger (Soapbox C)

© Application scenarios: villas, underground garages, ground parking spaces and any other places where there is a home socket inlet.

It is designed to guard against charging risks like over-current, over-voltage, under-voltage, current leakage and over-heat to ensure safe ev charging.

This product also supports the following features: Bluthtooth and mini program connection, appointable charging, OTA upgrade, double temperature control protection from power plug and controller, grounding abnormality reminder, IP66 protection, it's safe to charge outdoor. Made of high-strength materials, this charger is designed to serve many years' use.

Note: Available with your logo on request.



	бо Туре 2	GB/T
Rated Current	16A (6A/8A/10A)	/ 13A / 16A)
Output Power	≤ 3.6kW	1
Operating Voltage	230V	
Operating Temperature	-30°C-+50	0°C
Rolling Strength	Resistant to 1.5 ton vehicle crushing	
Protection Rating	IP66 (Control box)	
Terminal Material	Copper alloy, silver plated	
Plug Shell	Thermoplastics	
Cable Material	TPU	TPE / TPU
Cable Length	5m(Customisable)	
Net Weight	2.0 kg	
Warranty	24 Month	IS
Certification	CE / TUV / UKCA	/



Portable EV Charger (Flex Charger)

◎ Intelligent temperature control, adjustable current, safe and convenient

There are three types of products in this series: GB, Type 2 and Type 1. To ensure the safest possible charging for your vehicle, the product has a series of safety protection measures. These safety measures include overcurrent detection, overvoltage detection, undervoltage detection, leakage detection, and overheating detection. The product is also water-proof. Leakage protection is available in the following two specifications: 30mA AC and 30mA AC+6mA DC

Note: Available with your logo on request.



	😯 Туре 1	Туре 2	GB/T
Rated Current		16A (6A/8A/10A/13A/16A)	
Rated Current	3	2A (10A/16A/20A/24A/32A)	
Output Power		3.6kW/7.4kW	
Operating Voltage		120/240V	
Operating Temperature		-25°C-+50°C	
Rolling Strength	F	Resistant to 1.5 ton vehicle crushing	
Protection Rating		IP67 (Control box)	
Terminal Material	Copper alloy, silver plated		
Casing Material	Thermoplastics		
Cable Material	TPE	TPU	TPE / TPU
Cable Length	5m(Customisable)		
Net Weight	2.0~3.0kg		
Working Altitude	≤2000m		
Warranty	24 Months		
Screen		1.8 inches	
Certification	ETL	CE / TUV / UKCA / CB	/



Portable EV Charger (Flex Charger 2)

Intelligent dual temperature control, 2.0 inch LCD screen, Bluetooth app connectivity, OTA remote upgrade, 10388C PU Spraying paint, touch key-press, Tesla one click open cover and lighting (only for type2 selective), fashionable and cool appearance.

This series of products include: GB/T, Type1 and Type 2. To ensure the safest possible charging for your vehicle, the product has a series of safety protection measures. These safety measures include overcurrent detection, overvoltage detection, undervoltage detection, leakage detection, and overheating detection. The product is also waterproof. Leakage protection is available in the following two specifications: 30mAAC and 30mAAC+6mADC.

Note: Available with your logo on request.



	😯 Туре 1	🐯 Type 2	GB/T
Rated Current	16/	A (6A/8A/10A/13A/16A)	
Rated Current	32A	(10A / 16A / 20A / 24A / 32A)
Rated Current	40A (16A/20A/24A/32A/	40A) /	/
Output Power		3.6kW/7.4kW	
Operating Voltage	120/240V	230V	220V
Operating Temperature		-25°C-+50°C	
Rolling Strength	Resistant to 1.5 ton vehicle crushing		
Protection Rating	IP67 (Control box)		
Terminal Material	Copper alloy, silver plated		
Casing Material	Thermoplastics		
Cable Material	TPE	TPU	TPE / TPU
Cable Length	5m(Customisable)		
Net Weight		2.5~3.5kg	
Working Altitude		≤2000m	
Warranty		24 Months	
Screen		2.0 inches	
Certification	ETL	CE / TUV / UKCA / CB	/



Portable EV Charger (ePort A)

Intelligent dual temperature control, 2.0 inch LCD screen, Bluetooth app connectivity, OTA remote upgrade, touch key-press, optional technical grey and black housing, fashionable appearance.

There is only one type of product in this series: Type 2. To ensure the safest possible charging for your vehicle, the product has a series of safety protection measures. These safety measures include overcurrent detection, overvoltage detection, undervoltage detection, leakage detection, and overheating detection. The product is also waterproof. Leakage protection is available in the following two specifications: 30mA AC and 30mA AC+6mA DC.

Note: Available with your logo on request.



European Standard



	Type 2
Rated Current	16A (6A/8A/10A/13A/16A)
Rated Current	32A (10A/16A/20A/24A/32A)
Output Power	3.6kW/7.4kW
Operating Voltage	230V
Operating Temperature	-25°C-+50°C
Rolling Strength	Resistant to 1.5 ton vehicle crushing
Protection Rating	IP67
Terminal Material	Copper alloy, silver plated
Casing Material	TThermoplastics
Cable Material	TPU
Cable Length	5m(Customisable)
Net Weight	2.0~3.0kg
Warranty	24 Months
Screen	2.0 inches
Certification	CE / TUV / UKCA / CB
UV Resistant	Yes



Portable EV Charger (ePort B)

© Intelligent dual temperature control, 2.0 inch LCD screen, Bluetooth app connectivity, OTA remote upgrade, touch key-press, touch key-press, optional technical grey and black housing, fashionable and cool appearance.

There is only one type of product in this series: Type 2. To ensure the safest possible charging for your vehicle, the prod-

uct has a series of safety protection measures. These safety measures include overcurrent detection, overvoltage detection, undervoltage detection, leakage detection, and overheating detection. The product is also waterproof. Leakage protection is available in the following two specifications: 30mA AC and 30mA AC+6mA DC.

Note: Available with your logo on request.



European Standard



	туре 2
Rated Current	16A (6A/8A/10A/13A/16A)
Rated Current	32A (10A/16A/20A/24A/32A)
Output Power	3.6kW/7.4kW
Operating Voltage	230V
Operating Temperature	-25°C-+50°C
Rolling Strength	Resistant to 1.5 ton vehicle crushing
Protection Rating	IP67
Terminal Material	Copper alloy, silver plated
Casing Material	Thermoplasticsl
Cable Material	TPU
Cable Length	5m(Customisable)
Net Weight	2.0~3.0kg
Warranty	24 Months
Screen	2.0 inches
Certification	CE / TUV / UKCA / CB
UV Resistant	Yes



Portable EV Charger (ePort C 3P)

◎ Intelligent temperature control, 2.0 inch LCD screen, touch key-press, technical black housing, fashionable appearance.

There is only one type of product in this series: Type 2. To ensure the safest possible charging for your vehicle, the product has a series of safety protection measures. These safety measures include overcurrent detection, overvoltage detection, undervoltage detection, leakage detection, and overheating detection. The product is also waterproof. Leakage protection is available in the following two specifications: 30mA AC+6mA DC.

Note: Available with your logo on request.





	туре 2
Rated Current	16A (6A/8A/10A/13A/16A Fixed Current)
Rated Current	32A (10A/16A/20A/24A/32A Fixed Current)
Output Power	11kW/22kW
Operating Voltage	400V
Operating Temperature	-25°C-+50°C
Rolling Strength	Resistant to 1.5 ton vehicle crushing
Protection Rating	IP67
Terminal Material	Copper alloy, silver plated
Casing Material	Thermoplastics
Cable Material	TPU
Cable Length	5m(Customisable)
Net Weight	3.5~4.2kg
UV Resistant	Yes
Warranty	24 Months
Screen	1.8 inches
Certification	CE
Optional Plug Types	CEE / Black



Type 2 EV Charging Cable Gen. 1.0

© Classic style, always in stock and always in demand

Silver-plated pins on the surface of copper alloy with a thermoplastic top. The charger is easy to insert and withdraw, featuring an ergonomic design with a comfortable grip. Supports vehicle electronic lock functions. The European standard version of this product has single-phase and three-phase options.

Note: Available with your logo on request.



	Single Phase
16A Cable Specification	3x2.5+1x0.5
32A Cable Specification	3x6+1x0.5
16A Cable Outer Diameter	11.7mm
32A Cable Outer Diameter	13.5mm
Operating Voltage	
Operating Temperature	
Anti-collision	
UV Resistant	
Casing Protection Rating	
Certification	
Terminal Material	
Casing Material	
Cable Material	
Cable Length	
Cable Colour	
Warranty	



т	hree phase
	5x2.5+1x0.5
	5x6+1x0.5
	13.5mm
	16.8mm
250V / 480V	
-30°C-+50°C	
Yes	
Yes	
IP55	
TUV / CE / UKCA / CB	
Copper alloy, silver plated	
Thermoplastics	
TPE/TPU	
5m(Customisable)	
Black, Orange, Green	
24 Months	

Type 2 EV Charging Cable Gen. 2.1

© Terminal coating, modular design, automated production, extremely cost effective

Silver-plated pins on the surface of copper alloy with a thermoplastic top. The charger is easy to insert and withdraw, featuring an ergonomic design with a comfortable grip. This product supports vehicle electronic lock functions. The European standard version of this product has single-phase and three-phase options.

Note: Available with your logo on request.



	Single Phase
16A Cable Specification	3x2.5+1x0.5
32A Cable Specification	3x6+1x0.5
16A Cable Outer Diameter	11.7mm
32A Cable Outer Diameter	13.5mm
Operating Voltage	
Operating Temperature	
Anti-collision	
UV Resistant	
Casing Protection Rating	
Certification	
Terminal Material	
Casing Material	
Cable Material	
Cable Length	
Cable Colour	
Warranty	



Tł	ree phase
5	x2.5+1x0.5
	5x6+1x0.5
	13.5mm
	16.8mm
250V / 480V	
-30°C-+50°C	
Yes	
Yes	
IP55	
TUV / CE / UKCA / CB	
Copper alloy, silver plated	
Thermoplastics	
TPU	
5m(Customisable)	
Black, Orange, Green	
24 Months	

Type 2 EV Charging Cable Gen. 2.3

© Terminal coating, modular design, automated production, extremely cost effective

Silver-plated pins on the surface of copper alloy with a thermoplastic top. The charger is easy to insert and withdraw, featuring an ergonomic design with a comfortable grip. This product supports vehicle electronic lock functions. The European standard version of this product has single-phase and three-phase options. Note: Available with your logo on request.



	Single Phase
16A Cable Specification	3x2.5+1x0.5
32A Cable Specification	3x6+1x0.5
16A Cable Outer Diameter	11.7mm
32A Cable Outer Diameter	13.5mm
Operating Voltage	
Operating Temperature	
Anti-collision	
UV Resistant	
Casing Protection Rating	
Certification	
Terminal Material	
Casing Material	
Cable Material	
Cable Length	
Cable Colour	
Warranty	



TI	hree phase
{	5x2.5+1x0.5
	5x6+1x0.5
	13.5mm
	16.8mm
250V / 480V	
-30°C-+50°C	
Yes	
Yes	
IP55	
TUV / CE / UKCA / CB	
Copper alloy, silver plated	
Thermoplastics	
TPU	
5m(Customisable)	
Black, Orange, Green	
24 Months	

Other EV Charging Cable

○ Type 2 charger to GB/Type 1 vehicles

Silver-plated pins on the surface of copper alloy with a thermoplastic top. The charger is easy to insert and withdraw, featuring an ergonomic design with a comfortable grip. This product supports vehicle electronic lock functions.

Note: Available with your logo on request.





Type 2 to Type 1

Type 2 to GB/T

	Single Phase
16A Cable Specification	3x2.5+1x0.5
32A Cable Specification	3x6+1x0.5
16A Cable Outer Diameter	11.7mm
32A Cable Outer Diameter	13.5mm
Operating Voltage	
Operating Temperature	
Anti-collision	
UV Resistant	
Casing Protection Rating	
Certification	
Terminal Material	
Casing Material	
Cable Material	
Cable Length	
Cable Colour	
Warranty	



	Three phase
	5x2.5+1x0.5
	5x6+1x0.5
	11.7mm
	13.5mm
250V / 480V	
-30°C-+50°C	
Yes	
Yes	
IP55	
TUV/CE/CB	
Copper alloy, silver plated	
Thermoplastics	
TPE / TPU	
5m(Customisable)	
Black, Orange, Green	
24 Months	