



Custom/ Copper Clad Steel Galvanized Chemical Ground Rod for Electronic Equipment

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Golden Electric /OEM
- Certification: ISO 9001, ISO 9000, ISO 14001, ISO 14000, ISO 20000, OHSAS/ OHSMS 18001, IATF16949
- Model Number: Ccsep23
- Minimum Order Quantity: 1
- Packaging Details: Carton/Pallet
- Delivery Time: Peak Season Lead Time: more than 12 months Off Season Lead Time: within 15 workdays
- Payment Terms: LC, T/T, PayPal, Western Union
- Supply Ability: 5000/Month



Product Specification

- Filling Material: High Carbon Ion Compound Crystal
- Canning Material: Copper Plated Steel Composite, Pure Copper And Stai
- Tensile Life: >=30years
- Certificate: ISO9001
- OEM: Yes
- ODM: Yes
- Manufacturer: Yes
- Application: Electronic Equipment
- Feature: Stabilization
- Advantage: Resistance Reduction Effect Is Obvious, Easy To In
- Transport Package: Ocean Freight Woven Belt+Iron Pallet+Container
- Specification: Different Sizes And Specifications
- Trademark: Golden Electric Or Customize



More Images



for more products please visit us on chinagoldene.com

Product Description

Company

Profile

GoldenElectricCo., Ltd.

is professional make of Electrical products .Such as distribution box, waterproof plug, socket, wall switch, waterproof plastic ,Aluminum box ,Changeover Switch and disconnecting switch,MC4 Connector.isolator switch.fusebreaker.distribution box,PV combiner box .surge protector, Indicatorlamp,Solar Charge Controller,Industrialplugandsocket,BusbarInsulator,Meter Socket,Wind Turbine, Terminal Block,Solar product and so on. all products comply with IEC, A S/NZS standard. passed CE, IP66, ROHS certificates.at present we have exported to many countries and have serve these customers with professional electrical solution.

Product Description

Custom/Wholesale Copper Clad Steel Galvanized Steel Chemical Ground Rod Electrolytic Ion Grounding Electrode

Material	Pure Copper, Copper Clad Steel, Stainless Steel, Copper Bond Stainless Steel, Galvanized Steel
Copper Purity	99.9%
Size	according to customer's requirement
Straightness error	≤1mm/m
Service life	≥30years
Function	Used in grounding system
Available service mode	OEM,ODM
Certificate	ISO9001:2008,CE,SGS

Negotiable Price According to different material/size and and Purchase quantity

Chemical Ground Electrodes is the latest grounding design ,which reduce the resistance with ion release effect . The available material including pure copper , copper clad steel, stainless steel,copper bonded stainless steel and galvanized steel, we offer the competitive chemical grounding rod price.





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**Chemical
Ground Electrode**



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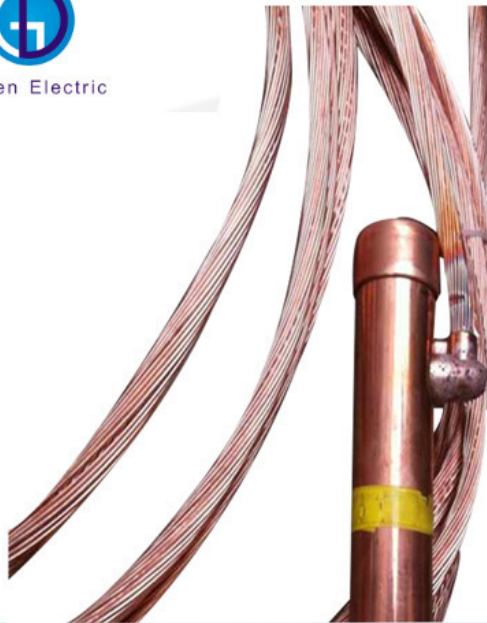




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Product

size					
Common size(We Can Customize)					
Negotiable Price According to different material/size and and Purchase quantity					
Product Name	Model	Size	Material	Environment	Life years
Pure Copper Chemical Ground Electrodes	SIG-AA15S95	Φ54x1500mm	pure copper pipe	variety	≥50
	SIG-AA30S95	Φ54x3000mm			

Copper Clad Steel Chemical Ground Electrodes	SIG-AB15S95	Φ50x1500mm	copper clad steel pipe	variety	≥30
	SIG-AB30S95	Φ50x3000mm			
Stainless Steel Chemical Ground Electrodes	SIG-AC15S95	Φ51x1500mm	stainless steel pipe	variety	≥30
	SIG-AC30S95	Φ51x3000mm			
Copper Bond Stainless Steel Chemical Ground Electrodes	SIG-AD15S95	Φ51x1500mm	copper bond Stainless steel pipe	variety	≥30
	SIG-AD30S95	Φ51x3000mm			
Galvanized Steel Chemical Ground Electrodes	SIG-AE15S95	Φ57x1500mm	galvanized steel pipe	variety	≥30
	SIG-AE30S95	Φ57x3000mm			
Launch Ring Pure Copper Chemical Ground Electrodes	SIG-AAX15	Φ50x1500mm	T2 copper pipe	bare copper stranded wire	≥50
	SIG-AAX30	Φ50x3000mm			
	SIG-AAX15	Φ60x1500mm			≥50
	SIG-AAX30	Φ60x3000mm			
Launch Ring Stainless Steel Chemical Ground Electrodes	SIG-ACX15	Φ51x1500mm	304 stainless steel pipe	stainless steel stranded wire	≥50
	SIG-ACX30	Φ51x3000mm			
	SIG-ACX15	Φ55x1500mm			≥50

Above is the common size, we also can do according to your requests. Please contact us to get to know more information about our products and service.

Product advantage:

Effective resistance reducing : The resistance reducing agent absorb the water from soil to reduce the resistance and keep stable ; Stable resistance reducing result: The electrolytic ion grounding rod act one week later after installation ,and little effected by the temperature and humidity ,the life can be 30 years ; Good anti corrosion and conductivity: Good anti-corrosion and conductivity obtained with Skin-effect and pure copper material; No maintenance cost: No special care after installation ,and the maintenance cost is very low ; Shiny surface: Experienced workman make the rods with advanced machines ,and the surface is more shiny; Simple installation: Simple installation both by machine and hand are ok ,and the installation cost is very economical; Long life: Max copper thickness at single side can reach 0.5mm and theoretical life can reach 30 years ; Quality accessories: The accessories of rod are made with quality material and 8 years.

Product Usage:

Chemical Ground Electrodes is used for grounding system of power plant ,transformer station ,tower ,communication station,airport, railway, subway station , high building ,computer room ,petro plant ,oil reservoir in the environmental of moist ,saline and alkaline ,acid and chemical corrosion medium environmental.

Method of application:

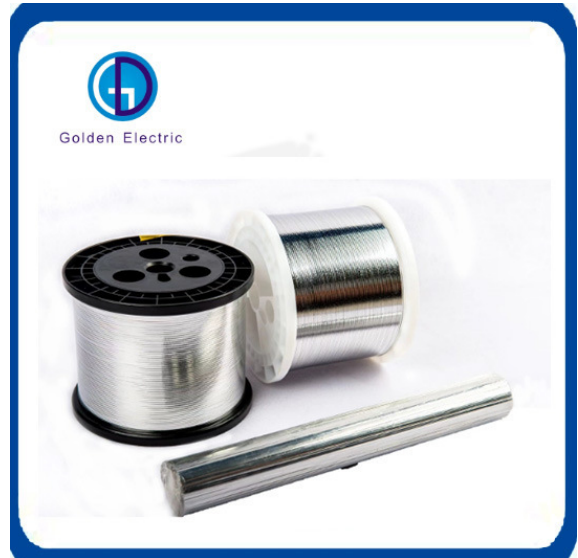
- 1).Drilling: Dill the hole about 140mm×3500mm on the earth , or dig the channel about 300mmx3500x800mm and install the grounding rod . Multi grounding rods should be connected by the channel 350mmx600mm .
- 2).Install the ion grounding rod and connect lead wire Remove the seal tape of water absorbing hole and releasing hole (Must);Put the electrode into assy hole ;Connect the lead wire with anti-corrosion bolt and welded

with exothermic welding; If grounding grid is needed with multi grounding electrodes , 95mm² copper stranded wire or galvanized round wire or galvanized tape is recommended to connected with exothermic welding
3).Fix bentonite and water and fill Fix bentonite and water with the ratio 1:1 Fill the bentonite and about 50mm higher than electrode , and stir with stick to exhaust the air ;Check the connect the refill the soil ,no stone ,stick or plastic piece left. 4).Test the resistance : Test the resistance 3 days later after installation , and retest one month later and six month later to observe the change.

Products Category



SM Series Busbar Insulator



Solar PV Ribbon



TSM Series Plastic Distribution Box



PV Switch DC Isolator

Packing & Delivery

Packaging Details: woven belt+Iron pallet+container

Lead time:

Quantity(pieces) 1 - 1000 >1000

Lead time (days) 15 To be negotiated



FAQ

Q1: Are you a factory or trading company

A1: We are a factory, we can guarantee our price is first-hand, very cheap and competitive.

Q2: How does your factory do regarding quality control?

A2: All the products will be 100% checked before the shipment

Q3: When can I get the price?

A3: Usually we quote within 24 hours after we get your inquiry.

Q4: How could I get a sample?

A4: if you can not buy our product in your local area, we will ship a sample to you. You will be charged a sample price plus all related shipping costs. Express delivery charge depends on the quantity of the samples.

Q5: What is the price of shipping?

A5: Depending upon the port of delivery, prices vary.

Any more query please contact with us, thank you!



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