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English

- [Home \(/\)](#)
- [About Us \(/company-](#)
- [Certifications](#)
- [Products](#)
- [Sunlight Projects](#)
- [Feedback \(feedback\)](#)
- [News \(/article\)](#)
- [Download](#)



[Home \(/\)](#) > [Products \(Products\)](#) > [Exothermic Welding](#)

[Exothermic Welding \(/Exoth...](#) [Grounding Conductor \(/Co...](#) [Lightning Protection System...](#) [Cable Clips&Clamp \(/Copp...](#) [Grounding Accessories \(/Gr...](#)  
[Resistance Reduction \(/Res...](#)



### Exothermic Welding Metal Powder Tube Package Wholesale China Manufacturer Factory Price(IEEE837,UL467) 45GR 65 90GR 115GR

Exothermic welding metal powder manufactured by Sunlightweld factory has IEEE837, UL IEC62561, CE and ROHs certifications, our exothermic welding metal powder produces high quality electrical connection between different metals (Copper to Copper / Copper to Steel) a reaction of copper oxide and aluminium inside a mould that forms a permanent joint by its weld powder with flint gun.



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#### Description

#### Exothermic Welding Metal Powder Supplied by Sunlightweld (Feature/Advantages)

Exothermic welding, as a safe, efficient, and excellent metal connection process, is the standard way to connect the ground grid in a grounding system. As China's top exothermic welding brand, Sunlightweld exothermic welding system has IEEE837, UL467, IEC62561-1, CE and ROHs certification, our exothermic welding metal powder has the following features:

- Exclusive formula: Non toxic and heavy metal.
- High purity copper connector, corrosion protected.
- Steady burn without pop and fire out.
- No slag and porosity.

- Exothermic weld joints are highly conductive.
- Consistency of color(welding joints's color is the same with the conductor).
- Non-degenerated suffering from several surge strikes
- The current-carrying ability of the welding connection is better than the conductor.

Generally speaking, exothermic welding metal powder manufactured by Sunlightweld factory has stable ignition point, good conductivity and corrosion protection and excellent tensile strength, and the welding joints/connectors are more bright, clean and beautiful.

**Exothermic Welding Metal Powder Options Supplied by Sunlightweld(Customized Available)**

Exothermic welding metal powder specifications: #15, #25, #32, #45, #65, #90, #115, #150, #200, #250, #500, #2000 (customize and OEM available)

Packing options: Bags/ tube

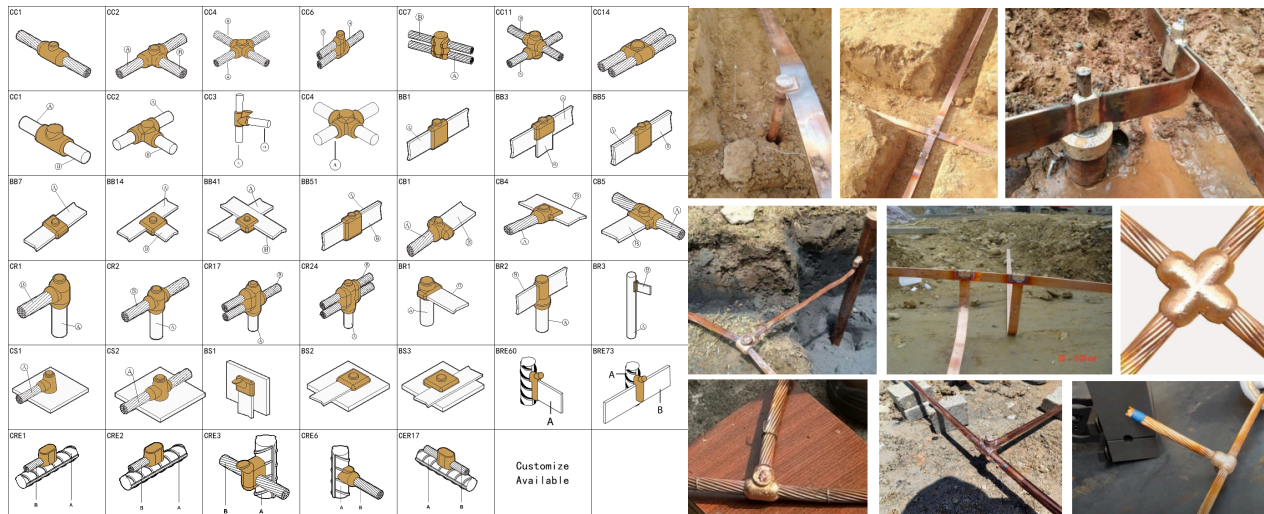
Note: Ignition powder and steel disc are provided as part of weld powder



**Sunlightweld Exothermic Welding Metal Powder Specifications**

Product Models	Technical Parameters	Unit
FW-15P20	Metal Powder Size 15 g	Tube
FW-25P20	Metal Powder Size 25 g	Tube
FW-32P20	Metal Powder Size 32 g	Tube
FW-45P20	Metal Powder Size 45 g	Tube
FW-65P20	Metal Powder Size 65 g	Tube
FW-90P20	Metal Powder Size 90 g	Tube
FW-115P20	Metal Powder Size 115 g	Tube
FW-150P20	Metal Powder Size 150 g	Tube
FW-200P20	Metal Powder Size 200 g	Tube
FW-250P20	Metal Powder Size 250 g	Tube

**Customize and OEM available**



**Sunlightweld Exothermic Welding Process/Demonstration**



# Full Exothermic Welding Process(How to Make Exothermic C

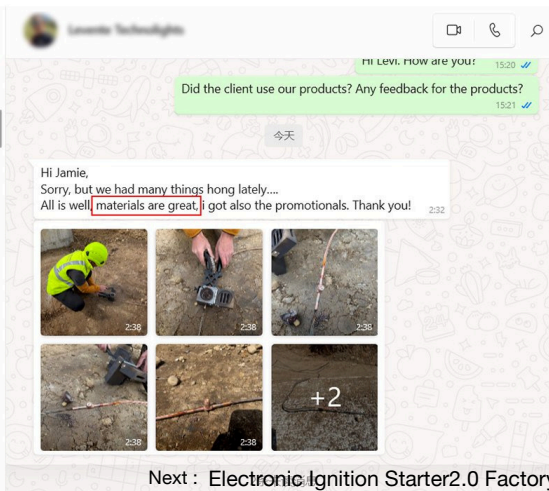
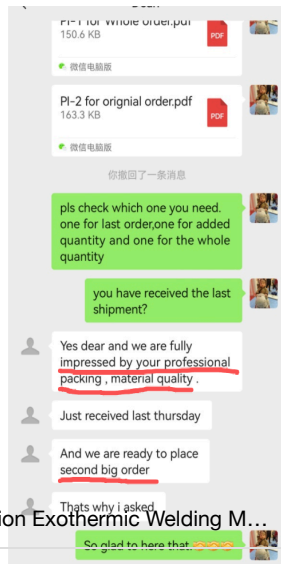
SunlightWeld Grounding & Lightning Protection



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## Exothermic Welding Feedbacks from Sunlightweld International Users



Prev : Eco-friendly Electronic Ignition Exothermic Welding M...

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## Lead Time Inquiry

1-2 workdays(average), within 7 workdays(for large&bulk orders)

\* please enter your name

After-sale Service(Within 24hrs)

\* Please enter your email

Sunlightweld technical & product engineer will response within 24hrs  
Please enter the message content

please enter verification code



Change one

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