

Enameled Wires / Strips / Floils

# MANUFACTURER EXPORTER, SUPPLIER TRANSFORMER AND MOTORS

**MAGENT WIRE** 

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# 企业简介 Enterprise profile



Zhengzhou LP Industry Co., Ltd.: Your Trusted Enamel Wire Manufacturer

Zhengzhou LP Industry Co., Ltd. is a company dedicated to the manufacturing of enamel wire, adhering to the principles of high quality, efficiency, and innovation to provide outstanding enamel wire products and services to customers.

Established in 1993 year, Zhengzhou LP Industry Co., Ltd. is headquartered in Zhengzhou, Henan Province, China. Over the years, the company has been committed to the research, production, and sales of enamel wire and has become one of the leading enamel wire manufacturers in China through continuous technological innovation and quality improvement. We also provides the copper coils and aluminum foils for transformer windings.

### Strength One: Excellent Quality

Zhengzhou LP Industry Co., Ltd. is renowned for its excellent quality in enamel wire manufacturing. The company strictly adheres to international quality standards and employs state-of-the-art production equipment and processes to ensure that every enamel wire possesses high insulation, wear resistance, and conductivity.

### Strength Two: Extensive Experience

Zhengzhou LP Industry Co., Ltd. boasts a highly experienced research and development team and production team, with years of experience in the enamel wire field. These professionals not only stay up-to-date with industry trends but also customize solutions based on customer requirements.

#### Strength Three: Global Service

The products of Zhengzhou LP Industry Co., Ltd. are exported worldwide, and we have established an extensive sales network and customer service system. No matter where our customers are located, we can respond to their needs promptly, provide professional technical support, and offer after-sales service to ensure customers can fully meet their enamel wire requirements.



## 漆包铜线 Enameled Copper Wire

### Features:

1. Enameled copper wire can be divided into enameled round copper wire, rectangular enamelled copper winding wire and copper square magnet wire

2. Insulation Grade: Grade 1, Grade 2, Grade 3, Grade 4; or single build, double coating, triple coating;

3. Thermal Class: 155 (class F), 180 (class H), 200 (class C), 220 (class C+), 240(class HC)

4. Enameled copper wire receives approval with production parameters of quality control system according to standards of GB/T23312.7 2009, IEC60317-25, NEMA 35.

5. Enameled Copper Wire is widely used for hydraulic transformers, motors, instruments, relays, small transformers, bias coils, transformers, power tools, aircraft accessories, etc.



### Enameled Copper Winding Wire Technical Specifications:

Name	Enameled Coated Copper Wire
Conductor	99.99% pure Copper
Dimension	Round type 0.016-7mm; Rectangular: A> 0.3-10mm, B> 1-22mm; Square: 0.45*0.45mm-6*6mm
Thermal Class	120(Class E), 180(Class H), 200(Class C), 220(Class C+), 240(Class HC)
Insulation Thickness:	G1; G2 or single build; heavy build; Self-bonding
Standard	IEC 60317-16,60317-16/28,MW36 60317-29 BS6811, MW18 60317-18 ,MW20 60317-47
Certificate	UL
Packing	30kg-150kg ply-wood spool(250*400 / 250*500/ 250*600/ 250*730)



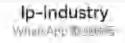


### 实力 Advantages & Exhibitions



Zhengzhou LP Industry Co., Ltd. has the full capability to participate in foreign exhibitions. Firstly, we possess outstanding products and services. Secondly, we have a dynamic and experienced team. Furthermore, our financial position is robust. Participating in international exhibitions requires financial investments, including booth rentals, exhibit production, transportation, and accommodation expenses. Our company's financial strength is sufficient to support these expenditures and ensure that we can adequately showcase our capabilities and brand value. Lastly, we have clear objectives and strategies. Our participation is not merely for the sake of attending the exhibition but rather to seek new business opportunities, expand into international markets, establish partnerships, and enhance brand recognition on a global scale. We have formulated detailed plans and strategies to ensure that we can maximize the achievement of these objectives during the exhibition.







WWW.LP-INDUSTRY.COM

### 郑州蓝普实业有限公司

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