



Enameled Wires / Strips / Foils

**MANUFACTURER**  
**EXPORTER, SUPPLIER**

**TRANSFORMER AND MOTORS**

**MAGENT WIRE**



**Email:[lp-sales@cnlp.cc](mailto:lp-sales@cnlp.cc)**

**Whatsapp:008618405154220**

**Website:<https://lp-industry.com>**

# 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.

# 铜带 Copper Foils / Strips

## Features:

Copper foils for transformer winding, also called transformer copper super thin strips, are mainly used in the transformers manufacturing industries.

The commonly used copper grades are ETP Grade (Electrolytic Tough Pitch), C11000, UNS C10200 TU1, temper O state.

The thickness of copper foil is usually between 0.01mm-3.0mm.

The transformer winding copper foil can be customized according to customer requirements of different widths and thicknesses.



## Copper Foils For Transformer Windings Technical Specifications:

|             |   |
|-------------|---|
| Conductor   | Copper Strip/Foil   |
| Grade       | Cu-ETP/C-11000/E-Cu588  |
| Temper      | Soft(O); Hard(H)  |
| Dimension   | Thickness 0.1-4.0mm<br>Width 20-1500mm                                  |
| Cu (Min)    | 99.99%, 99.99%  |
| Standard    | ASTM, EN 13599, GB-T 18813-2002   |
| Packing     | In coil, inner diameter, 300mm, 400mm, 500mm etc.                       |
| Application | Winding of transformers, large scale motors, generator and stators etc. |

Cu  $\geq$  99.90 % with a high or even very high electrical conductivity.

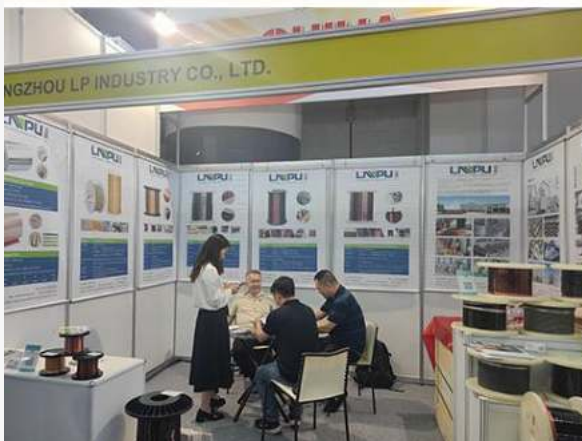
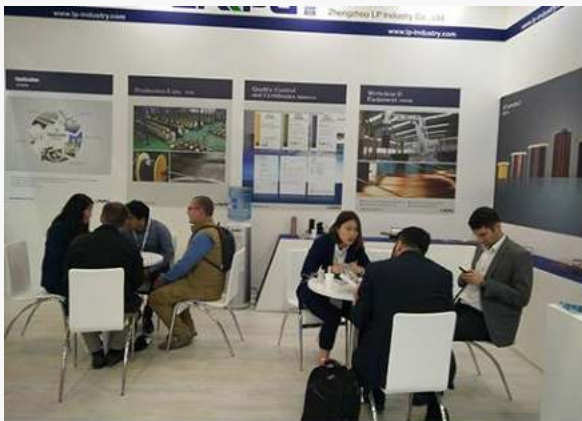
The application of copper tapes provides advantages in distribution transformers and chokes for pulse voltage stimulated windings. Additionally, a respective design also ensures simple production processes and enables very high mechanical winding strengths. Furthermore, they can be used as an earthing tape.



# 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.



WhatsApp 商业帐号



[WWW.LP-INDUSTRY.COM](http://WWW.LP-INDUSTRY.COM)

## 郑州蓝普实业有限公司

Zhengzhou LP Industry CO., LTD.

---

Tel: 008618405154220

Web: [WWW.LP-INDUSTRY.COM](http://WWW.LP-INDUSTRY.COM)

Email: [lp.sales@cnlp.cc](mailto:lp.sales@cnlp.cc)

Add: #4 building One Belt One Road Industry, Jinshui District, Zhengzhou, China