



Enameled Wires / Strips / Floils

MANUFACTURER
EXPORTER, SUPPLIER

TRANSFORMER AND MOTORS

MAGENT WIRE



Email: office@cnlpzz.com

Whatsapp: 0086-18103865695

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.

烧结线 Kapton Insulated Wire

Features:

1. Kapton Insulated covered wire is special magnet winding wire, Kapton-insulated wiring is an innovative solution for electrical systems that are expected to operate at extreme temperature or with low-outgassing.
2. Kapton wires range from ultra-thin wires suitable for use in sensitive equipment, all the way to wires for high voltage or currents.
3. Kapton Wires in Vacuum Environments.
4. Kapton film is available in standard thicknesses: 25, 50, 75, and 125 μm (1, 2, 3, and 5 mil). Additional thicknesses can be made available by special request. Heat-sealable Kapton films are used as primary insulation on magnet wire.



Technical Specifications:

Product name	240C Kapton Insulated Wire
Temperature Index	-269 to +400 °C (-452 to 752 °F; 4 to 673 K) ⁴
Insulation Material	F46 + polyimide Film
Conductor	Copper
Diameter	Round: 1mm -4mm; Rectangular: Width(a): 3.0mm-16mm,thickness(b): 1.0mm-5.6mm
Packing	50kg bobbin 100-150kg wood spool
Application	Aerospace Applications, Industrial Heating Elements, Power Electronics, High-Frequency Electronics, Oil and Gas Industry, Electromagnetic Coils

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

Zhengzhou LP Industry CO., LTD.

Tel: 0086-18103865695

Web: WWW.LP-INDUSTRY.COM

Email: office@cnlpzz.com

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