

15 Years Manufacturer



One-Stop Rare Earth&Master Alloy Solution!



### Who is FT-Alloy Co.,Ltd?

Established in 2008, Ganzhou Feiteng Light Alloy Co.,Ltd is the leading manufacturer for magnesium master alloy, aluminium master alloy, copper master alloy and rare earth metal in China.Main products manufactured at Feiteng are yttrium metal, gadolinium metal, erbium metal, Mg-Y alloy, Mg-Gd alloy, Mg-Nd alloy,Mg-Zr alloy, Al-Y alloy, Cu-Y alloy and other master alloy. Customized is available.For more information,please inquiry us freely.

The company has independent intellectual property rights and international advanced level of low-cost co- electrodeposition preparation of rare earth magnesium master alloys and other production technologies, providing high-quality products for enterprises which specialize in the production of magnesium light alloys and aluminium light alloys. At the same time, the company has been cooperating with universities and committed to the research and development of new materials, and its products have been recognized by more and more domestic and foreign customers. Products are mainly used in: high-speed trains, automobiles, bicycles, 3C products, aviation, aerospace, etc. The company's main products, such as metal yttrium, metal gadolinium and magnesium rare earth master alloy, have obvious competitive advantages in terms of quality and price, and the proportion of export products has been increasing year by year.

#### Our Factory:



Why FT Alloy can be a Strategic Partner to your company?

- A Member of Association Of China Rare Earth Industry
- More than 15 Years Experience in Producing Rare Earth Metal and Rear Earth Alloys.
- Strict Monitoring on Raw Material
- Super Design and R&D capabilities
- High Quality with Competitive Price
- Excellent Reputation in Rare Earth Industry
- 7\*24 Hours Sales-Support Team

## What FT Alloy FOCUS ON?

#### Rare Earth Metals



Yttrium Metal



Holmium Metal



Gadolinium Metal



**Dysprosium Metal** 



**Erbium Metal** 



**Neodymium Metal** 





#### Magnesium Alloys



Magnesium Yttrium Alloy



Magnesium Gadolinium Alloy



Magnesium Zirconium Alloy



Magnesium Nickel Alloy

We also can do alloys of MgNd, MgMn, MgCa, MgEr, MgCe, MgSm, MgNi, MgYNd, MgLa, MgLaCe, MgDy, MgSr, MgSi, MgLi, MgSn, MgBa, MgCu and so on. OEM service is available. Please contact us for more details. Thanks.



Our equipment to produce alloys

#### **Aluminium Alloys**



Aluminium Yttrium Alloy



Aluminum Erbium Alloy



Aluminum Lanthanum Cerium Alloy



**Aluminum Cobalt Alloy** 



We also can produce alloys of Al-La,Al-Ce,Al-LaCe, Al-Sm, Al-Nd, Al-Er,Al-Gd, Al-Sc,Al-Sr, Al-Be,Al-Mn, Al-Cr,Al-Li,Al-Cd, Al-Si, Al-Ca and so on. OEM service is available. Please contact us for more details. Thanks.

#### Other Rare Earth & Prodcts



Cu-20Ce



Y2O3



Cu-20Y



Er2O3



We also can do alloys of Cu-La, Cu-LaCe, Cu-Zn, Cu-Ca, La-Ni, LaCe-Ni alloys and so on. Customized service is available. Please contact us for more details. Thanks.

Our professional experience, perfect services and high quality products keep our customers competitive and profitable!

# Thank you!

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