

Introduction Permanent magnet self-unloading suspension self-unloading iron remover is the most effective equipment to remove a large number of ferromagnetic impurities in thick materials ...

The high-speed permanent-magnet synchronous machine (HSPMSM) has stricter mechanical restrictions and more intense interactions between multiphysical fields due to high-speed and ...

Axial flux permanent magnet synchronous machines (AFPMSMs) with printed circuit board (PCB) windings take on different electromagnetic and thermal performance ...

Permanent magnet (PM) motors adopt interior V-type PMs and fractional-slot concentrated winding (FSCW) for improving the torque density and efficiency. ...

Professional research and development, production and manufacturing of refrigeration industry related products Suzhou Baisiteng Electric Co., Ltd. was established in September 2009, is a ...

Abstract Axial flux permanent magnet synchronous machines (AFPMSMs) with printed circuit board (PCB) windings take on different electromagnetic and thermal ...

Metallic sleeves are widely used to ensure the mechanical integrity of rotors in high-speed permanent magnet (PM) synchronous machines (HSPMSM). However, in traditional ...

The permanent magnet self-unloading suspension self-unloading iron remover can be installed parallel or cross-over on the conveyor belt, automatically sucking iron, automatically unloading ...

Research on MTPA Control Strategy of Permanent Magnet Synchronous Motor Based on Fast SVPWM Algorithm Yuxi Ren, Yubing Gong, Chou Mo, Zhenwei Ding, Yuhua ...

This paper proposes a multi-objective stratified optimization (MOSO) design for a permanent magnet linear synchronous machine (PMLSM) to obtain higher thrust and suppress the thrust ...

Metallic sleeves are widely used to ensure the mechanical integrity of rotors in high-speed permanent magnet (PM) synchronous machines (HSPMSM). However, in traditional high ...

The disc coreless permanent magnet synchronous machine (PMSM) has a special coreless structure. This kind of PMSM has very low inductance, which is referred to as the low ...

This paper proposes a multi-objective stratified optimization (MOSO) design for a permanent magnet linear



Yuxi permanent magnet

synchronous machine (PMLSM) to obtain higher thrust and suppress ...

Application Provide Customized Production According To Customers" Demand. Permanent magnet drum is mainly suitable for all sizes of feed mills, grain and ...

Permanent magnet self-unloading suspension self-unloading iron remover is the most effective equipment to remove a large number of ferromagnetic impurities in thick materials transported ...

The high-speed permanent-magnet synchronous machine has stricter mechanical restrictions and more intense interactions between multi-physical fields due to high-speed and high-power ...

She is currently working toward the Ph.D. degree in electrical engineering with the School of Electrical and Information Engineering, Tianjin University, Tianjin. Her research interests ...

Traditional Direct Current (DC) motors are replaced by permanent magnet synchronous motors (PMSM) associated with the new power electronic inverters. Because of ...

3: High-strength magnetic permanent magnet, combined with magnetic field and unique structure design, realizes automatic shedding, saving labor and greatly improving work efficiency.

Shandong Yuxi Machinery Co., Ltd. was founded in 2005 and specializes in manufacturing woodworking machinery, CNC routers, and laser cutting machines. The ...



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