

Wind disk generator

The outer rotor is a coreless disc axial flux permanent magnet generator, the shaft is fixed, the generator rotates through the casing to generate electricity, and the three-phase line is drawn from the shaft.

The disk-type air-core permanent magnet generator produced by our company has many features such as low speed rating, low wind speed starting, small size, low energy consumption, light weight, compact structure ...

Explore vertical disc generator wind turbines for home use. Find efficient, reliable models from top suppliers. Perfect for green energy and domestic needs.

Wind, water energy, etc.: Powerful and cogging-free disc generators with Neodymium magnets (NdFeB) for conversion / upgrade and your own projects.

The stator and rotor of the disc generator have a flat disc structure, with axial air gap flux, and they are alternately arranged in the axial direction. The following describes a direct drive intermediate rotor disc wind ...

Designed for optimal power performance, it's ideal for low wind speed applications, enabling effective energy generation even in light wind conditions. Perfect for sustainable energy solutions!

Disc-type coreless generator, coil: 1.18 mm, shell: 10 mm, shaft diameter: 20 mm, stability and strength are greatly increased. Front shaft diameter 20mm, rear shaft diameter 12 mm.

Due to its sturdy rotor and low loss characteristics, the disc generator is very suitable for direct connection with high-speed turbines (such as micro gas turbines) without the need for a reduction gearbox, ...

Achieve 24V voltage (80V max) and 3A current (5A max) for stable energy output in wind, hydro, or hand-crank applications. Perfect for DIY renewable energy projects requiring compact, high-torque performance

DIY Disc Generator Coreless Generator Permanent Magnet Low Speed High Efficiency Wind Power Hydraulic. The disc-type core-less generator is composed of two parts, the rotor and the stator.

Web: <https://toptradegniezno.pl>

