

PEES Power Systems

Wind power generation equipment size



Overview

Delve into detailed insights on the Wind Energy Equipment Market, forecasted to expand from USD 102 billion in 2024 to USD 173 billion by 2033 at a CAGR of 6. The report identifies key growth drivers, market size, and essential industry trends. The Wind Turbine Generator Market Report is Segmented by Generator Type (Permanent-Magnet Synchronous Generator, Doubly-Fed Induction Generator, and More), Capacity Rating (Below 2 MW, 2 To 5 MW, 5 To 10 MW, and Above 10 MW), Application (Onshore, Offshore, and Floating Offshore), End-User. The global wind power equipment market size is anticipated to rise from US\$ 49. It is projected to witness a CAGR of 6. Growing adoption of renewable energy across major economies and strong push towards offshore wind energy will drive market growth. 94 (USD Billion) in 2024 to 200.

Wind power generation equipment size



Wind Power Equipment Market Size, Future Growth and Forecast 2033

The global wind power equipment market is projected to reach a valuation of approximately USD 120 billion by 2033, growing at a compound annual growth rate (CAGR) of 7.5% from 2025 to 2033.

Wind Power Market Size And Share , Industry Report, 2030

The global wind power market size was estimated at USD 97.05 billion in 2024 and is projected to reach USD 141.09 billion by 2030, growing at a CAGR of 4.9% from 2025 to 2030. The growing need to ...



Wind Power Generator Market Size To Hit USD 42.41 Bn By 2035

The global wind power generator market size is calculated at USD 25.17 billion in 2025 and is projected to surpass around USD 42.41 billion by 2035, growing at a CAGR of 5.36% from ...

Wind Power Market Analysis by Key Countries, Average Turbine Size ...

Wind Power Market Analysis by Key Countries, Average Turbine Size and Share, Technology, Installed Capacity, and Forecast to 2035 was curated by the best experts in the industry ...



Wind Turbine Market Size 2026-2034, Growth Forecast Report

The wind turbine market size exceeded USD 170.9 billion in 2025 and is estimated to grow at a CAGR of 7.3% from 2026 to 2034, driven by rising renewable energy adoption and expanding offshore wind ...

Wind Energy Equipment Market Size, Industry Share & Forecast

The global wind energy equipment market comprises various components, including wind turbines, blades, and control systems, all crucial for harnessing wind energy efficiently.





Wind Power Equipment Market Size, Share & Forecast to 2032

Based on Capacity, equipment requirements and supply chain considerations vary across Below 3 MW, 3-6 MW and Above 6 MW classes, with utility-scale projects favoring larger capacities and distributed ...

Wind Power Equipment Market Size, Growth, Trends, Report 2035

The Wind Power Equipment Market Industry is experiencing a transition in wind power equipment trends due to the growth in demand for renewable energy sources while promoting clean wind energy ...



Wind Turbine Generator Market Size, Share, 2025-2030 Outlook

Wind Turbine Generator Market Analysis by Mordor Intelligence The Wind Turbine Generator Market size is estimated at USD 21.21 billion in 2025, and is expected to reach USD 33.04 ...

Wind Power Equipment Market Size & Forecast Report, 2032

The global wind power equipment market will grow US\$78.6 Bn by 2032, driven by rising demand for renewable energy and advanced wind technologies



Contact Us

For catalog requests, pricing, or partnerships, please visit:
<https://www.peregrine-energy.co.za>

