

Power Quality Equipment Market: Empowering Reliability | Asia-Pacific Dominate by Japan, Taiwan, South Korea, Singapore

Power Quality Equipment Market Revenue is projected to exceed USD 49.6 billion by 2031

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According to a new report published by Allied Market Research, The [power quality equipment market](#) size was valued at \$28.5 billion in 2021, and is estimated to reach \$49.6 billion by 2031, growing at a CAGR of 5.8% from 2022 to 2031.



Power quality equipment refers to devices and systems designed to manage and enhance the quality of electrical power within a given electrical system or grid. Power quality is a measure of the electrical power's suitability for the devices it powers, and it involves factors such as voltage stability, frequency, harmonic distortion, and reliability. Power quality equipment is crucial for ensuring a stable and reliable supply of electricity, reducing the risk of power disruptions, and protecting electronic equipment from potential damage.

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The power quality equipment market is projected to witness tremendous growth due to rapid growth of manufacturing industry in the developing economies across the globe.”

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Asia-Pacific dominated the global power quality equipment market with 43% of the share, in

terms of revenue.

Top Companies

ABB, Ltd., Andritz, Eaton Corporation Plc, Fuji Electric, General Electric, Ideal Electric Power Co., Mitsubishi Electric Corporation, Siemens Energy, Voith GmbH & Co. KGaA, and WEG Group.

Other players operating in the power quality equipment market forecast are Toshiba Corporation, Brush Group, Sustainable Power Systems, Inc., Power Systems & Controls, Inc., Ansaldo Energia, and Modern Power Systems.

The UPS segment held the highest power quality equipment market share of about 37.9% in 2021, and is expected to maintain its dominance during the forecast period.

By end user, in 2021, the industrial segment accounted for 57.08% market share, and is anticipated to grow at a rate of 6.0% in terms of revenue.

By phase, in 2021, the three-phase power quality equipment segment accounted for 75.39% market share, and is anticipated to grow at a rate of 6.1% in terms of revenue.

Significant development of end-user such as industrial, commercial, and residential is fueling the growth of the power quality equipment market, owing to a rise in demand for power quality equipment to operate the machineries & equipment in industries, and is thereby expected to drive the growth of the power quality equipment market during the forecast period.

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Increase in demand for power quality equipment for grid stabilization applications from electric utilities such as power generation plants, transmission, distribution, industries and other utilities in developing economies, is driving the growth of the market, globally.

Availability of alternatives such as solid oxide fuel cells, isolation transformers and high cost associated with power quality equipment are expected to be the key factors hampering the growth of the global power quality equipment market in the upcoming years.

Power quality equipment is a device, which is extensively deployed in the residential and commercial sector for regulating, providing, and maintaining uniform power quality. It is further utilized to ensure a steady voltage supply and reduce the utility of multiple devices in a system.

Power quality equipment offers various benefits, such as eliminating premature aging of equipment, enhanced efficiency avoiding damages, and avoiding loss of data.

In addition to this, some of the most commonly used power quality equipment include harmonic

filters, isolation transformers, power quality meters and compensators.

The outbreak of COVID-19 has negatively impacted various industries and countries across the globe. Owing to the lockdown imposed, globally, decrease has been witnessed in the growth rate of the industries such as construction & building, transportation, oil & gas, and energy sectors. This has further declined the need for electricity, which, in turn, has hampered the growth of the power quality equipment market in the next one and two years.

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In Europe, economies such as Germany, France, Spain, and Italy are following stringent measures such as attaining social distance and limiting movements to prevent the spread of coronavirus.

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Current Transducer Market

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