

COETZER OPTICAL SYSTEMS (Pty) Ltd

CIF Price of 200kW Power Supply System for Polish Telecommunication Sites Exported by Poland



Overview

The Customs Department of Polish Ministry of Finance presents the Tariff Browser and the Tariff Calculator.

Key Takeaways

The CIF price of a 200kW power supply system from Poland is estimated between €80,000 and €120,000, depending on system type, components, and shipping destination. Overview of 200kW Systems in Poland

Polish suppliers offer several types of 200kW power systems suitable for telecommunication sites:

- Three-phase diesel generators with built-in ATS modules, rated at 200kW / 250kVA, as listed in a recent Polish tender for backup power installations .
- Lithium Titanate Battery Energy Storage Systems (BESS), 200kW / 100kWh, designed for data centers and telecom applications, with long cycle life and maintenance-free operation . These systems typically include control panels, automatic transfer switches, and optional remote monitoring.

CIF Price Considerations

The CIF price includes:

- **Cost of the system:** The base price of a 200kW generator or battery system in Poland ranges from €60,000 to €90,000, depending on manufacturer, warranty, and technical specifications .
- **Insurance:** Export insurance for high-value electrical equipment is usually 1–2% of the system value.
- **Freight:** Shipping costs vary by destination, weight, and transport mode. For a 200kW system (~2–3 tons), sea freight to Europe or nearby regions may add €5,000–€15,000, while air freight is significantly higher. Combining these factors, the CIF price for a 200kW system exported from Poland is generally €80,000–€120,000, with exact pricing depending on the port of delivery, system configuration, and supplier terms.

Supplier Options in Poland

Key Polish suppliers and manufacturers include:

- **DACPOL and MTM POWER:** AC/DC power supplies and UPS systems suitable for telecom applications .
- **Riello Delta Power:** Offers static and dynamic UPS systems up to 10kVA, which can be scaled for larger installations .
- **PLANNANO:** Provides 200kW LTO battery energy storage systems with 20-year warranties and extreme temperature tolerance .

Recommendations

- Request formal quotations from multiple Polish suppliers specifying CIF delivery to your port.
- Confirm warranty, installation, and maintenance services included in the CIF price.
- Consider system type (diesel generator vs. battery storage) based on site requirements, reliability, and operational costs. By combining tender data and manufacturer offerings, you can obtain a realistic CIF estimate for budgeting and procurement purposes.

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The total amount of the electricity bill comprises the cost of purchase and distribution (transport). The President of URE approves

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The volume-weighted average price of a quarterly contract with natural gas delivery in the first quarter of the calendar year 2023

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In essence, the development of Poland's distribution and transmission networks forms a resilient, customer-centric

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Electricity production in Poland

Hourly net production of electricity by power plants connected to the Polish National Power Grid. Source: ENTSO-e.

Determine Total Export Price

Learn how to determine the total export price, or landed cost of an export shipment.

Telecommunication industry in Poland

Find the most up-to-date statistics and facts about the telecommunication industry in Poland

Poland Power Transmission and Distribution

Poland's electrical transmission network is in good technical shape and the average age of Polish transmission lines

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