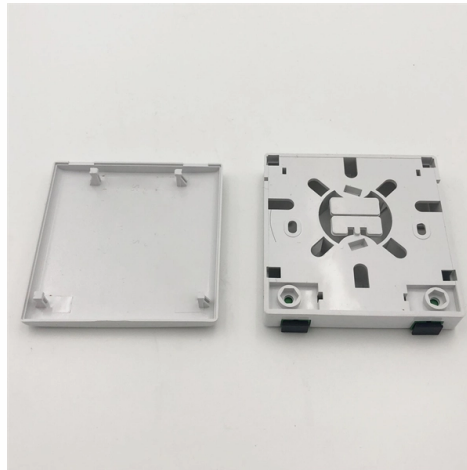


Cost of High Voltage Complete Sets of Equipment in Inner Mongolia



Article Overview

High voltage complete sets in Inner Mongolia typically involve turnkey EPC projects costing from tens of millions to several billion yuan, depending on voltage level, capacity, and project scale.

Overview of Costs

The cost of high voltage (HV) complete sets in Inner Mongolia varies widely based on voltage rating, project size, and customization requirements. For example, large-scale ultra-high voltage projects, such as the Dalat Mengxi 1000 kV AC transmission and transformation project, involve total investments of 4.374 billion yuan, which includes substations, transformers, and transmission lines . Smaller HV projects, such as 220 kV substations for industrial facilities, are delivered as turnkey EPC solutions by companies like CHINT, which provide complete HV/MV/LV equipment, switchgear, and transformers .

Local Suppliers and Turnkey Solutions

Several Inner Mongolian companies specialize in high voltage complete sets:

- Inner Mongolia Oumeng Electric Power Equipment Manufacturing and Installation Co., Ltd. offers high and low voltage complete sets, including switchgear and transformers, with ISO9000 and 3C certifications ensuring quality and reliability .
- CHINT provides customized 220 kV substation EPC projects, including innovative t...

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Fig. 2 demonstrates the typical electricity prices in the Western Inner Mongolia Electricity Market. The price of the long-term

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Inner Mongolia Oumeng Electric Power Equipment Manufacturing and Installation Co., Ltd. is a professional company that integrates

Inner Mongolia Su Meng Technology Electric Power Equipment Co., Ltd.

Products Power transformer High and low voltage complete sets of electrical High voltage cable box, box type substation High and

Hahn Electrical Mongolia

“Our high voltage service capabilities encompass a full range of solutions, including the design, assembly, testing, and maintenance

Inner Mongolia Su Meng Technology Electric Power Equipment Co., Ltd.

The investment is 60 million yuan. Sumeng Technology is a modern technology-based enterprise integrating R& D, manufacturing

Contact Us

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