

# Global HVDC Circuit Breaker Competitive Landscape Professional Research Report 2025

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## Abstracts

### Market Overview

According to DIResearch's in-depth investigation and research, the global HVDC Circuit Breaker market size will reach 1,208.09 Million USD in 2025 and is projected to reach 2,062.42 Million USD by 2032, with a CAGR of 7.94% (2025-2032). Notably, the China HVDC Circuit Breaker market has changed rapidly in the past few years. By 2025, China's market size is expected to be Million USD, representing approximately % of the global market share.

### Research Summary

An HVDC (High Voltage Direct Current) circuit breaker is a specialized electrical device used in HVDC transmission systems to interrupt or disconnect the flow of high voltage direct current during abnormal conditions or faults. Unlike traditional AC (Alternating Current) circuit breakers, which are designed for interrupting AC currents, HVDC circuit breakers must handle the unique challenges associated with interrupting high DC voltages and currents. They are crucial components in HVDC systems, ensuring the safety, reliability, and stability of power transmission by isolating faulty circuits and protecting equipment. HVDC circuit breakers employ advanced technologies such as mechanical, hybrid, or solid-state designs to achieve fast and reliable interruption of high DC currents, which can range from hundreds to thousands of amperes, and voltages that can exceed several hundred kilovolts.

The major global manufacturers of HVDC Circuit Breaker include Schneider Electric, ABB, Siemens, Eaton, Mitsubishi Electric, Legrand, Fuji Electric, CHINT Electrics, Alstom, S?cheron Hasler, Rockwell Automation, Changshu Switchgear, Liangxin,

Toshiba, Shanghai Electric, ENTSO-E, Allen-Bradley, NR Electric Co., Ltd., etc. The global players competition landscape in this report is divided into three tiers. The first tier comprises global leading enterprises that command a substantial market share, hold a dominant industry position, possess strong competitiveness and influence, and generate significant revenue. The second tier includes companies with a notable market presence and reputation; these firms actively follow industry leaders in product, service, or technological innovation and maintain a moderate revenue scale. The third tier consists of smaller companies with limited market share and lower brand recognition, primarily focused on local markets and generating comparatively lower revenue.

This report studies the market size, price trends and future development prospects of HVDC Circuit Breaker. Focus on analysing the market share, product portfolio, prices, sales, revenue and gross profit margin of global major manufacturers, as well as the market status and trends of different product types and applications in the global HVDC Circuit Breaker market. The report data covers historical data from 2020 to 2024, based year in 2025 and forecast data from 2026 to 2032.

The regions and countries in the report include North America, Europe, China, APAC (excl. China), Latin America and Middle East and Africa, covering the HVDC Circuit Breaker market conditions and future development trends of key regions and countries, combined with industry-related policies and the latest technological developments, analyze the development characteristics of HVDC Circuit Breaker industries in various regions and countries, help companies understand the development characteristics of each region, help companies formulate business strategies, and achieve the ultimate goal of the company's global development strategy.

The data sources of this report mainly include the National Bureau of Statistics, customs databases, industry associations, corporate financial reports, third-party databases, etc. Among them, macroeconomic data mainly comes from the National Bureau of Statistics, International Economic Research Organization; industry statistical data mainly come from industry associations; company data mainly comes from interviews, public information collection, third-party reliable databases, and price data mainly comes from various markets monitoring database.

Global Key Manufacturers of HVDC Circuit Breaker Include:

Schneider Electric

ABB

Siemens

Eaton

Mitsubishi Electric

Legrand

Fuji Electric

CHINT Electrics

Alstom

S?cheron Hasler

Rockwell Automation

Changshu Switchgear

Liangxin

Toshiba

Shanghai Electric

ENTSO-E

Allen-Bradley

NR Electric Co., Ltd.

HVDC Circuit Breaker Product Segment Include:

Mechanical Circuit Breaker

Hybrid Circuit Breaker

HVDC Circuit Breaker Product Application Include:

Electric Power Transmission and Distribution

Rail

New Energy

Others

## **Chapter Scope**

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