

# **Concrete Saw Market By Power Source (Electric Powered, Gasoline Powered, Hydraulic powered), By Type (Hand Held, Walk-Behind), By Application (Commercial, Residential, Industrial): Global Opportunity Analysis and Industry Forecast, 2024-2032**

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## **Abstracts**

The Global Concrete Saw market was valued at \$0.74 billion in 2023 and is estimated to reach \$1.1 billion by 2032, exhibiting a CAGR of 4.83% from 2023 to 2032.

A concrete saw, also known as a consaw, road saw, cut-off saw, slab saw, or quick cut, is a power tool used for cutting through solid materials like concrete, masonry, brick, asphalt, and tile. It comes in various types, from handheld to large walk-behind models, and can be powered by gasoline, hydraulic or pneumatic pressure, or an electric motor. Typically, diamond saw blades are employed for cutting concrete, asphalt, and stone, while abrasive cut-off wheels can be used for stone and steel cutting tasks, making concrete saws versatile tools for construction and related activities.

The concrete saw manufacturing process involves sourcing raw materials such as steel, aluminum, and plastics, which are then shaped or machined into components using methods like casting or CNC machining. These parts, including the motor, blade, and handles, are assembled, with separate motors integrated into the saw housing. Quality checks are conducted during assembly to ensure proper fit and function, followed by thorough testing for performance and safety. The finalized saws undergo packaging before distribution to retailers or end-users in the construction

sector.

Concrete saws are predominantly employed by different sectors within the construction industry. This encompasses contractors engaged in residential, commercial, and industrial projects, along with firms specializing in road and bridge construction. Moreover, professionals in renovation and remodeling utilize these tools extensively for tasks such as cutting through existing concrete structures during refurbishments. Other significant users include landscaping companies, which utilize concrete saws for shaping concrete outdoors, and utility and infrastructure maintenance crews for cutting through concrete and asphalt during repair and upkeep of roads, sidewalks, and utility lines.

Global rapid urbanization is one of the major drivers which is escalating the demand for the concrete saw market. As urban populations grow, construction projects surge to meet housing, infrastructure, and commercial requirements. Concrete saws play a crucial role in these endeavors, facilitating tasks like cutting through concrete, asphalt, and masonry. They are indispensable in constructing roads, buildings, bridges, and urban infrastructure. Moreover, the trend towards denser urban living and vertical construction amplifies the necessity for concrete saws in renovation and remodeling. As cities expand, the need for precise and efficient concrete cutting tools intensifies, sustaining the growth of the concrete saw market as it becomes indispensable in addressing urbanization's challenges and requirements worldwide.

However, concrete saw market faces challenges from intense price competition and the demand for affordable solutions. Competition among manufacturers necessitates offering competitive prices while ensuring profitability, potentially leading to reduced margins and compromises in quality. Meeting cost constraints may also limit investment in research and development, hindering innovation. Furthermore, it can impact post-sales services and customer satisfaction. To address these challenges, companies must balance price competitiveness with product quality, invest in efficient manufacturing, and provide value-added services to stand out in the market.

The primary objective of the concrete saw market is to provide effective and dependable cutting solutions for a variety of production and related applications. Concrete saws are crucial tools for tasks like cutting concrete, masonry, asphalt, and other solid materials accurately and with ease. The market aims to meet the diverse needs of end-users, including contractors, construction firms, road maintenance crews, and maintenance professionals, by offering a range of saw types and configurations suitable for different tasks and environments. Moreover, the market efforts

to innovate and enhance saw technology to improve performance, safety, and user experience. Ultimately, the goal is to facilitate efficient construction practices, streamline cutting processes, and contribute to the overall productivity and success of construction projects across residential, commercial, and infrastructure sectors.

The concrete saw market is segmented on the basis of power source, type, application, and region. By power source, the market is segmented into electric powered, gasoline powered and hydraulic powered. By type, the market is segmented into hand-held and walk-behind. By application, the market is classified into commercial, residential, and industrial.

By region, it is analyzed across North America (the U.S., Canada, and Mexico), Europe (UK, Germany, France, Italy, and rest of Europe), Asia-Pacific (China, Japan, India, South Korea, and rest of Asia-Pacific), and Latin America (Brazil, Chile, and rest of Latin America) and Middle East and Africa (UAE, Saudi Arabia, Nigeria, South Africa and Rest of MEA).

Competitive analysis and profiles of the major Concrete Saw market players, such as Husqvarna Group, ANDREAS STIHL AG & Co. KG, (STIHL Group), Makita Corporation, Hilti Corporation, Wacker Neuson SE, Norton Clipper (Saint-Gobain Abrasives), Bosch Power Tools, Milwaukee Tool (Techtronic Industries Co. Ltd.), Dewalt (Stanley Black & Decker) and TYROLIT Group are provided in this report. Business strategies such as product launch, product development, acquisition and partnership were adopted by the major market players in 2023.

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End user preferences and pain points

Consumer Preference and Product Specifications

New Product Development/ Product Matrix of Key Players

Expanded list for Company Profiles

Import Export Analysis/Data

Key Market Segments

By Power Source

Hydraulic powered

Electric Powered

Gasoline Powered

## By Type

Hand Held

Walk-Behind

## By Application

Commercial

Residential

Industrial

## By Region

North America

U.S.

Canada

Mexico

Europe

Germany

France

UK

Italy

Rest of Europe

Asia-Pacific

China

Japan

South Korea

India

Rest of Asia-Pacific

Latin America

Brazil

Chile

Rest of Latin America

Middle East and Africa

Saudi Arabia

UAE

Nigeria

South Africa

Rest of Middle East And Africa

Key Market Players

Husqvarna AB

Andreas Stihl AG and C%li%KG

Makita Corporation

Hilti Corp

Wacker Neuson SE

Norton Clipper (Saint-Gobain Abrasives)

Bosch Power Tools

Milwaukee Tool(Techtronic Industries Co. Ltd.)

Dewalt (Stanley Black and Decker Inc.)

TYROLIT Group

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