

# Global Permanent Electrodes for Underground Market Growth 2022-2028

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# **Abstracts**

The report requires updating with new data and is sent in 48 hours after order is placed.

The global market for Permanent Electrodes for Underground is estimated to increase from US\$ million in 2021 to reach US\$ million by 2028, exhibiting a CAGR of % during 2022-2028. Keeping in mind the uncertainties of COVID-19 and Russia-Ukraine War, we are continuously tracking and evaluating the direct as well as the indirect influence of the pandemic on different end use sectors. These insights are included in the report as a major market contributor.

The APAC Permanent Electrodes for Underground market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The United States Permanent Electrodes for Underground market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The Europe Permanent Electrodes for Underground market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

The China Permanent Electrodes for Underground market is expected at value of US\$ million in 2022 and grow at approximately % CAGR during 2022 and 2028.

Global key Permanent Electrodes for Underground players cover GMC, Allied Corrosion Industries, Inc., AMAC Group, Matcor, Inc. and COREXCO, etc. In terms of revenue, the global largest two companies occupy a share nearly % in 2021.

#### Report Coverage



This latest report provides a deep insight into the global Permanent Electrodes for Underground market covering all its essential aspects. This ranges from a macro overview of the market to micro details of the market size, competitive landscape, development trend, niche market, key market drivers and challenges, value chain analysis, etc.

This report aims to provide a comprehensive picture of the global Permanent Electrodes for Underground market, with both quantitative and qualitative data, to help readers understand how the Permanent Electrodes for Underground market scenario changed across the globe during the pandemic and Russia-Ukraine War.

The base year considered for analyses is 2021, while the market estimates and forecasts are given from 2022 to 2028. The market estimates are provided in terms of revenue in USD millions and volume in K Units.

Market Segmentation:

The study segments the Permanent Electrodes for Underground market and forecasts the market size by Type (Copper/Copper Sulphate Electrode, Silver/Sliver Chloride Electrode and Zinc/Zinc Sulphate Electrode), by Application (Underground Storage Tanks, Buried Pipelines, Elevator Shafts and Others), and region (APAC, Americas, Europe, and Middle East & Africa).

Segmentation by type

Copper/Copper Sulphate Electrode

Silver/Sliver Chloride Electrode

Zinc/Zinc Sulphate Electrode

Segmentation by application

Underground Storage Tanks

**Buried Pipelines** 



Elevator Shafts

Others

#### Segmentation by region

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

#### Europe

Germany

France

UK



Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

Major companies covered

GMC

Allied Corrosion Industries, Inc.

AMAC Group

Matcor, Inc.

COREXCO

**Borin Manufacturing** 

Bin Sari Specialized Technologies

**Corrosion Control Engineering** 

Cathtect USA Inc

Shandong Corrtech Cathodic Protection Technology Company



Anjamgroup

Sepehr Danesh Pooya

Electrochemical Devices Inc.

Chapter Introduction

Chapter 1: Scope of Permanent Electrodes for Underground, Research Methodology, etc.

Chapter 2: Executive Summary, global Permanent Electrodes for Underground market size (sales and revenue) and CAGR, Permanent Electrodes for Underground market size by region, by type, by application, historical data from 2017 to 2022, and forecast to 2028.

Chapter 3: Permanent Electrodes for Underground sales, revenue, average price, global market share, and industry ranking by company, 2017-2022

Chapter 4: Global Permanent Electrodes for Underground sales and revenue by region and by country. Country specific data and market value analysis for the U.S., Canada, Europe, China, Japan, South Korea, Southeast Asia, India, Latin America and Middle East & Africa.

Chapter 5, 6, 7, 8: Americas, APAC, Europe, Middle East & Africa, sales segment by country, by type, and type.

Chapter 9: Analysis of the current market trends, market forecast, opportunities and economic trends that are affecting the future marketplace

Chapter 10: Manufacturing cost structure analysis

Chapter 11: Sales channel, distributors, and customers

Chapter 12: Global Permanent Electrodes for Underground market size forecast by region, by country, by type, and application.

Chapter 13: Comprehensive company profiles of the leading players, including GMC,



Allied Corrosion Industries, Inc., AMAC Group, Matcor, Inc., COREXCO, Borin Manufacturing, Bin Sari Specialized Technologies, Corrosion Control Engineering and Cathtect USA Inc, etc.

Chapter 14: Research Findings and Conclusion



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