

Middle East & Africa Ceramic Injection Molding Market Forecast to 2028 - Regional Analysis - by Type (Alumina, Zirconia, and Others) and Industry Vertical (Industrial Machinery, Automotive, Healthcare, Electrical and Electronics, Consumer Goods, and Others)

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Abstracts

The Middle East & Africa ceramic injection molding market was valued at US\$ 20.13 million in 2022 and is expected to reach US\$ 31.41 million by 2028; it is estimated to grow at a CAGR of 7.7% from 2022 to 2028.

High Utilization of Ceramic Injection Molding Technology across Various End-Use Industries fuel the Middle East & Africa Ceramic Injection Molding Market

Ceramic injection molding is extensively used in industries such as automotive, electronics, consumer goods, and many others. Ceramic injection molding technology can produce highly accurate, complex ceramic components and parts for electronics, mobile phones, and consumer goods. For the past few years, the production of portable computing devices, cellular phones, gaming systems, and other personal electronic devices has increased exponentially. Hence, the rise in the adoption of these products drives the expansion of the ceramic injection molding industry. Rapid industrialization and urbanization resulted in increased disposable income, particularly in the developing region. This has further led to the rise in the adoption of mobile phones, electronic items, vehicles, and others. The tremendous growth of the automobile industry combined with high demand for ceramic injection molding technology to produce automotive components and parts is stimulating a positive impact on industry growth. The demand for molded miniature products is escalating in the automotive sector,

attributed to their high strength and complexity in their structures. Complex and vital components in electronic systems, engines, and locking mechanisms are usually manufactured by injection molding processes, which is a considerable driver to expanding the ceramic injection molding market. Advanced ceramics function efficiently under extreme conditions such as high temperatures, corrosive atmospheres, and abrasive conditions. Also, advanced ceramics integrate with excellent mechanical characteristics with a low specific weight owing to which they are considered lightweight materials and thus find applications in moving aeronautics, automotive components, and engine components. Thus, the rising demand for ceramic injection molded parts across various industries is significantly driving the market growth.

Middle East & Africa Ceramic Injection Molding Market Overview

The ceramic injection molding market in the Middle East & Africa is divided into South Africa, Saudi Arabia, UAE, and Rest of Middle East & Africa. The Middle East & Africa is an emerging market for ceramic injection molding owing to the increased adoption of the advanced injection molding process by the end-use industries such as industrial machining, consumer goods, and healthcare industries in the region. Moreover, a large number of multinational companies are investing in the manufacturing sector of Middle East & Africa which is expected to offer strong growth potential to the ceramic injection molding market over the forecast period.

Middle East & Africa Ceramic Injection Molding Market Revenue and Forecast to 2028 (US\$ Million)

Middle East & Africa Ceramic Injection Molding Market Segmentation

The Middle East & Africa ceramic injection molding market is segmented based on type, industry vertical, and country. Based on type, the Middle East & Africa ceramic injection molding market is segmented into alumina, zirconia, and others. The alumina segment held the largest market share in 2022.

Based on industry vertical, the Middle East & Africa ceramic injection molding market is segmented into industrial machinery, automotive, healthcare, electrical and electronics, consumer goods, and others. The healthcare segment held the largest market share in 2022.

Based on country, the Middle East & Africa ceramic injection molding market is segmented into Saudi Arabia, South Africa, the UAE, and the Rest of Middle East & Africa. The Rest of Middle East & Africa dominated the Middle East & Africa ceramic injection molding market share in 2022.

INDO-MIM; WITTMANN Technology GmbH; Carborundum Universal Limited (CUMI); and Morgan Advanced Materials are the leading companies operating in the Middle East & Africa ceramic injection molding market.

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