

# **Middle East & Africa ANSI Cartridge Seals Market Forecast to 2030 - Regional Analysis - by Type (Single Cartridge Seals and Dual Cartridge Seals) and Application (Chemical & Petrochemical Industry, Pharmaceutical Industry, Food & Beverage Industry, and Others)**

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## **Abstracts**

The Middle East & Africa ANSI cartridge seals market is expected to grow from US\$ 35.01 million in 2023 to US\$ 44.65 million by 2030; it is estimated to grow at a CAGR of 3.5% from 2023 to 2030.

**Rising Demand for High Ambient Temperature Applications Fuel the Middle East & Africa ANSI Cartridge Seals Market**

A cartridge seal is used in water pumps to provide reliable and efficient sealing solutions. KSB SE & Co. KGaA, a Germany-based company, has launched water pumps for high ambient temperatures. In this pump, a double cartridge seal is used. The cartridge can be replaced as a complete unit. The pump is capable of transferring fluids with a temperature of up to 40°C and operating in environments with a temperature of up to 55°C. It gives an advantage to the pump to be used in high-temperature countries where the pumps are often dry-installed in air-conditioned rooms. Such development in the cartridge seal is helping to boost the adoption of the seal in high-temperature countries.

**Middle East & Africa ANSI Cartridge Seals Market Overview**

Based on country, the ANSI cartridge seal market in the Middle East & Africa is

segmented into South Africa, Saudi Arabia, the UAE, and the Rest of Middle East & Africa. The Middle East & Africa comprises many offshore oil & gas infrastructure facilities constantly driving the deployment of pump cartridges and pump controller systems across those facilities. Also, a surge in the desalination business due to constantly rising urbanization and limited portable water sources is driving the adoption rate of mechanical and industrial pumps in the Middle East & Africa. The surging adoption of mechanical and industrial pumps in turn propels the need for ANSI cartridge seals. A long-term capital investment of nearly US\$ 66 billion have been pledged in water and sanitation projects in the MEA for the next decade. The government bodies across the region aim for 100% wastewater reuse in cities with 5,000 or more residents by 2025. Owing to all these factors, the requirement for mechanical pumps will surge, thereby driving the demand for ANSI cartridge seals.

Middle East & Africa ANSI Cartridge Seals Market Revenue and Forecast to 2030 (US\$ Million)

Middle East & Africa ANSI Cartridge Seals Market Segmentation

The Middle East & Africa ANSI cartridge seals market is segmented based on type, application, and country. Based on type, the Middle East & Africa ANSI cartridge seals market is bifurcated into single cartridge seals and dual cartridge seals. The single cartridge seals segment held a larger market share in 2023.

Based on application, the Middle East & Africa ANSI cartridge seals market is segmented into chemical & petrochemical industry, pharmaceutical industry, food & beverage industry, and others. The others segment held the largest market share in 2023.

Based on country, the Middle East & Africa ANSI cartridge seals market is segmented into South Africa, Saudi Arabia, the UAE, and the Rest of Middle East & Africa. South Africa dominated the Middle East & Africa ANSI cartridge seals market in 2023.

A W Chesterton Co; AESSEA Plc; HI-FAB Engineers Pvt. Ltd.; Scenic Co., Ltd; Flowserve Corporation; EagleBurgmann Germany GmbH & Co KG; and Flexaseal Engineered Seals and Systems, LLC. are some of the leading companies operating in the Middle East & Africa ANSI cartridge seals market.

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