

Middle East & Africa Pharmaceutical Fluid Handling Market Forecast to 2028 – COVID-19 Impact and Regional Analysis – by Offering (Equipment and Solution & Services), Tubing (TPE, PVC, and Silicone), Application (Fluid Handling and Management, Fluid Preparation, Integration & Automation, Aseptic Processing, Buffer Management, and Others), Usage [Cough Syrup, Intravenous Products, Complex Active Pharmaceutical Ingredients (APIs), and Others], and End User (Biotechnology Companies, Pharmaceutical & Medical Companies, and Others)

<https://marketpublishers.com/r/MD22B9284E3EEN.html>

Date: February 2023

Pages: 176

Price: US\$ 3,000.00 (Single User License)

ID: MD22B9284E3EEN

Abstracts

The Middle East & Africa pharmaceutical fluid handling market is expected to grow from US\$ 567.15 million in 2022 to US\$ 694.84 million by 2028. It is estimated to grow at a CAGR of 3.4% from 2022 to 2028.

Increase in Vaccine Production to Drive Growth of Middle East & Africa Pharmaceutical Fluid Handling Market during Forecast Period

Vaccines strengthen the immune system of different age groups, providing protection against infectious diseases. In recent years, there has been an increase in the demand for vaccination due to the rising incidences of viral and bacterial infectious diseases. Further, government foundations, hospitals, and pharmaceutical companies are focusing on regular vaccine administration by providing cost-effective immunization across the region. This is boosting the demand for vaccine production, which is likely to

promote the growth of the pharmaceutical fluid handling market. Additionally, government funding and company investments are stimulating R&D, which can lead to the launch of new products. Thus, an increase in vaccine production is anticipated to create an opportunity for the Middle East & Africa pharmaceutical fluid handling market during the forecast period.

Middle East & Africa Pharmaceutical Fluid Handling Market Overview

The Middle East & Africa pharmaceutical fluid handling market is segmented into the UAE, Saudi Arabia, South Africa, and the Rest of Middle East & Africa. Saudi Arabia is expected to account for the largest market share and is expected to develop moderately in the Middle East & Africa. The market growth is attributed to various factors such as significant development in healthcare facilities, the high adoption rate of advanced fluid handling equipment, and the geographic expansion of market players. In addition, the rising prevalence and incidences of chronic disorders and growing investment in the healthcare sector are further expected to boost the pharmaceutical fluid handling market growth over the forecast period. The demand for pharmaceutical products has been growing rapidly in Saudi Arabia, owing to an increase in the cases of noncommunicable illnesses and better healthcare infrastructure. The growth of the pharmaceutical fluid handling market is attributed to the growing incidences of chronic health conditions, which has increased the demand for effective diagnosis. Moreover, South Africa is experiencing significant development in health facilities and infrastructure due to the increase in healthcare expenditure. Saudi Arabia's industry minister announced in June 2022 that the country would invest \$3.4 billion in the vaccine and biomedical drugs sector, according to a report from the official Saudi Press Agency (SPA). The leading businesses participating in the Saudi Arabia pharmaceutical market are focusing on tactics such as drug development collaborations and partnerships, R&D activities, and regional expansions, which are projected to support the Saudi Arabia pharmaceutical market growth during the forecast period.

Middle East & Africa Pharmaceutical Fluid Handling Market Revenue and Forecast to 2028 (US\$ Million)

Middle East & Africa Pharmaceutical Fluid Handling Market Segmentation

The Middle East & Africa pharmaceutical fluid handling market is segmented into offering, tubing, application, usage, end user, and country. Based on offering, the Middle East & Africa pharmaceutical fluid handling market is segmented into equipment & solutions and services. The equipment segment registered a larger market share in

2022.

Based on tubing, the Middle East & Africa pharmaceutical fluid handling market is segmented into TPE, PVC, and silicon. The silicon segment registered the largest market share in 2022.

Based on application, the Middle East & Africa pharmaceutical fluid handling market is segmented into fluid handling and management, fluid preparation, integration and automation, aseptic processing, buffer management, and others. The fluid handling and management segment registered the largest market share in 2022.

Based on usage, the Middle East & Africa pharmaceutical fluid handling market is segmented into cough syrup, intravenous products, complex active pharmaceutical ingredients (APIs), and others. The cough syrup segment registered the largest market share in 2022.

Based on end user, the Middle East & Africa pharmaceutical fluid handling market is segmented into biotechnology companies, pharmaceutical and medical companies, and others. The biotechnology companies segment registered the largest market share in 2022.

Based on country, the Middle East & Africa pharmaceutical fluid handling market is segmented into Saudi Arabia, South Africa, the UAE, and the Rest of Middle East & Africa. Saudi Arabia registered the largest market share in 2022.

CIRCOR International Inc, Danaher Corp, Merck KGaA, Parker Hannifin Corp, RAUMEDIC AG, Rochling SE & Co KG, Spirax Sarco Engineering plc, and Tef Cap Industries Inc are the leading companies operating in the Middle East & Africa pharmaceutical fluid handling market.

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