

Alcohol Breathalyzer and Drug Testing Equipment Market Expanding at 7.3% CAGR through 2034 | Fact.MR

Alcohol Breathalyzer and Drug Testing Equipment Enabling Law Enforcement Agencies to Combat Drunk Driving and Enforce Traffic Safety Regulations: Fact.MR Report

ROCKVILLE, MD, UNITED STATES, July 23, 2024 /EINPresswire.com/ -- According to a new research report by Fact.MR, the global [drug testing and alcohol breathalyzer equipment market](#) is expected to generate US\$ 18.37 billion in revenue in 2024 and grow at a compound annual growth rate (CAGR) of 7.3% from 2024 to 2034.

Due to their many benefits and wide range of uses, drug test and alcohol breathalyzer gadgets are becoming more and more popular across the globe. In a number of sectors, including law enforcement, transportation, healthcare, and workplace safety, these tools are now considered essential.

Stricter international regulations as a result of growing awareness of the negative effects of drug usage on public safety and productivity have increased demand for precise testing procedures. Employers now routinely test their employees to guarantee worker safety and regulatory compliance. In a similar vein, law enforcement organizations are using these instruments more and more to stop drunk driving.

The growing emphasis in the healthcare sector on early intervention in cases of substance abuse has also led to an increase in demand. In addition, the sports industry's dedication to fair competition propels technological breakthroughs in drug testing. The global market for these devices is growing due to their significant impact on improving safety and health in several



industries. New innovations in the field are providing more accurate, quick, and non-invasive testing techniques.

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Key Takeaways from Market Study

By the end of 2034, the global market for drug testing supplies and alcohol breathalyzers is expected to have grown to a valuation of US\$ 37.26 billion. By the end of 2034, East Asia is predicted to hold a 21.9% market share worldwide.

By 2034, the market in North America is expected to grow to \$15.51 billion USD. The Canadian market is projected to grow to a value of US\$ 1.77 billion by 2034.

Oral fluid testing device sales are projected to reach US\$ 1.36 billion in 2024, depending on the type of equipment. According to end users, the federal department segment is expected to account for 39.4% of the market in 2024.

“Pre-employment screening is helping companies maintain drug-free workplaces and reduce potential liabilities. This is contributing to the rising sales of alcohol breathalyzers and drug testing equipment,” says a Fact.MR analyst.

Leading Players Driving Innovation in Alcohol Breathalyzers And Drug Testing Equipment Market

Key industry participants like Drager, Alere Inc. (Abbott), Donglian Zhitong, ACS, Intoximeters, Inc., C4 Development Ltd., Securetec Detektions-Systeme AG, BACtrack, Lifeloc Technologies, Inc., Lion Laboratories Limited, Andatech Private Limited, Intoximeters, Andatech Pty. Ltd., BACtrack, Quest Products, Inc., Alere, C4 Development Ltd.

Advancements in Biotechnology and Nanotechnology Leading to Production of Highly Sensitive Sensors

Conventional methodologies are being revolutionized by innovative technologies, which are generating a huge transition in the drug testing equipment market. Biotechnology and nanotechnology developments have produced extremely sensitive sensors that can identify even the smallest amounts of substances, greatly increasing accuracy and decreasing false positives. Real-time analytic capabilities are increasingly frequently found in portable, handheld devices, which makes on-site testing across a variety of contexts possible. These gadgets frequently integrate with cloud-based platforms, allowing for immediate data analysis and interchange.

Screening efficiency is increased by using machine learning and artificial intelligence to quickly

and reliably analyze complex test data. Furthermore, as less invasive substitutes for conventional blood or urine testing, non-invasive testing techniques like sweat patches and oral fluid tests are becoming more and more popular.

Blockchain technology is being investigated to guarantee the transparency and security of test findings in order to allay worries about tampering. These developments are broadening the uses of drug testing in industries like law enforcement and healthcare, while also increasing its efficacy and precision.

Industry News On Drug Testing Equipment and Alcohol Breathalyzers:

To keep ahead of the competition, major players in the alcohol breathalyzer and drug testing equipment industry are forming alliances with other businesses. To keep up with shifting market trends, including the use of nicotine and blood testing equipment, many businesses are investing in the introduction of new products and modifying their business models. This allows them to increase the variety of items they sell.

Fact.MR provides in-depth information on the price points of the leading international manufacturers of breathalyzers and drug testing equipment, as well as sales growth, manufacturing capacity, and speculative technical expansion, in this updated market report.

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More Valuable Insights on Offer

Fact.MR, in its new offering, presents an unbiased analysis of the alcohol breathalyzer and drug testing equipment market for 2019 to 2023 and forecast statistics for 2024 to 2034.

The study divulges essential insights into the market based on equipment (breathalyzers, intoxilyzers, Alco-Sensor, immunoassay analyzers, chromatographic instruments, oral fluid testing devices, urine testing devices, hair testing devices), application (alcohol detection, drug detection), and end user (federal departments, hospitals, rehabilitation centers, private sectors), across six major regions of the world (North America, Latin America, Europe, East Asia, South Asia & Oceania, and MEA).

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[drug delivery systems market](#) was worth around US\$ 40 Billion in 2022 and is expected to grow at a CAGR of more than 7.8% from 2022 to 2032, reaching roughly US\$ 80 Billion by 2032.

[drug discovery services market](#) is forecasted to reach US\$ 50 Billion by 2032, up from US\$ 19 Billion in 2022, at a CAGR of 10.1%.

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