

Needle-Free Drug Delivery: The Market for Alternatives to Needle-Based Systems for Vaccine and Biologics



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The line between drug delivery and drug substance will continue to become more elusive in the near future as shown in the analysis, as researchers work to improve drug properties through drug design and molecular modeling. Consequently, in the next decade, drug delivery technologies will be a focal point of competition within the pharmaceutical industry.

This Kalorama Information report, *Needle-Free Drug Delivery: The Market for Alternatives to Needle-Based Systems for Vaccine and Biologics* takes a look at this aspect of the pharmaceutical marketplace with figures and forecasts for pharmaceutical companies and the companies that supply technology to them. The success of specific drugs will be tied to innovative delivery techniques, which will enable the targeting that will exploit the clinical properties of a new generation of drugs.

The needle-free drug delivery market is growing rapidly. The development of better delivery systems in conjunction with the discovery of novel pharmacological compounds will lead to significant improvements in drug delivery. This report looks at that trend and reports current and forecasted revenues for the injectable drug delivery market, segmented into two main categories:

- Needle-Free Products Market (Including Drug and Technology)
- Needle-Free Products Market (Technology Only)

This breakout makes the report relevant to business plans of either device technology companies or pharmaceutical concerns. The report also includes information that will be of assistance to business planners:

- Trends in the Vaccine Market
- Market Size and Forecast for Needle-Free Vaccine Technology
- Trends in Biopharmaceuticals
- Leading Pharmaceutical Product Sold With Needle-Free Technologies
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- Detailed Profiles of Key Companies in Needle-Free Technologies.
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Antares Pharma, Inc.
Medi-Jector VISION
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Aridis Pharmaceuticals, Inc
Becton Dickinson and Company
Accuspray
Revenues
Bioject Medical Technologies, Inc.
Jupiter Jet
Glide Pharma
ImplaJect
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MedImmune, Inc
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Optinose, Inc
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