

Global Needle-free Livestock Injection System Supply, Demand and Key Producers, 2026-2032

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Abstracts

The global Needle-free Livestock Injection System market size is expected to reach \$ 145 million by 2032, rising at a market growth of 6.9% CAGR during the forecast period (2026-2032).

In 2025, global Needle-free Livestock Injection System production reached approximately 25,000 units, with an average global market price of around 3,500 US\$/unit.

Needle-free Livestock Injection System is a specialized veterinary injection equipment that delivers vaccines, medicines and nutritional agents into animal bodies via high-pressure jet flow without using metal needles. It achieves rapid subcutaneous or intramuscular drug delivery by mechanical or pneumatic pressure, featuring high injection speed, low stress reaction, low infection risk and easy operation. It effectively avoids cross infection, needle breakage and animal stress caused by traditional needle injection, and fits large-scale unified immunization and daily medication of poultry, livestock and various breeding animals.

Strict animal epidemic prevention standards, rising requirements for breeding biosecurity and large-scale standardized breeding development steadily drive market demand for needle-free livestock injection systems. The industry trend of reducing breeding risks and improving immunization efficiency further expands market space. Business opportunities focus on optimizing pressure adjustment and portable design, adapting to different animal species and growth stages, lowering equipment and use costs, promoting matching supporting consumables, and expanding coverage in large breeding farms and livestock epidemic prevention institutions to seize the veterinary intelligent injection equipment market.

This report studies the global Needle-free Livestock Injection System production, demand, key manufacturers, and key regions.

This report is a detailed and comprehensive analysis of the world market for Needle-free Livestock Injection System and provides market size (US\$ million) and Year-over-Year (YoY) Growth, considering 2025 as the base year. This report explores demand trends and competition, as well as details the characteristics of Needle-free Livestock Injection System that contribute to its increasing demand across many markets.

Highlights and key features of the study

Global Needle-free Livestock Injection System total production and demand, 2021-2032, (Units)

Global Needle-free Livestock Injection System total production value, 2021-2032, (USD Million)

Global Needle-free Livestock Injection System production by region & country, production, value, CAGR, 2021-2032, (USD Million) & (Units), (based on production site)

Global Needle-free Livestock Injection System consumption by region & country, CAGR, 2021-2032 & (Units)

U.S. VS China: Needle-free Livestock Injection System domestic production, consumption, key domestic manufacturers and share

Global Needle-free Livestock Injection System production by manufacturer, production, price, value and market share 2021-2026, (USD Million) & (Units)

Global Needle-free Livestock Injection System production by Power / Driving Mechanism, production, value, CAGR, 2021-2032, (USD Million) & (Units)

Global Needle-free Livestock Injection System production by Application, production, value, CAGR, 2021-2032, (USD Million) & (Units)

This report profiles key players in the global Needle-free Livestock Injection System market based on the following parameters - company overview, production, value, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include Pulse NeedleFree Systems, AcuShot Inc., HIPRA, Henke Sass Wolf, MSD Animal Health, Medical International Technology Inc., Shine-moon, Jiangsu Leju Medicine and Technology, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

Stakeholders would have ease in decision-making through various strategy matrices used in analyzing the World Needle-free Livestock Injection System market

Detailed Segmentation:

Each section contains quantitative market data including market by value (US\$ Millions), volume (production, consumption) & (Units) and average price (US\$/Unit) by manufacturer, by Power / Driving Mechanism, and by Application. Data is given for the years 2021-2032 by year with 2025 as the base year, 2026 as the estimate year, and 2027-2032 as the forecast year.

Global Needle-free Livestock Injection System Market, By Region:

United States

China

Europe

Japan

South Korea

ASEAN

India

Rest of World

Global Needle-free Livestock Injection System Market, Segmentation by Power / Driving Mechanism:

Spring-powered Injection System

Electric Injection System

Pneumatic Injection System

Others

Global Needle-free Livestock Injection System Market, Segmentation by Injection Dose Range:

Micro-dose System: ≤0.2 mL

Low-dose System: >0.2≤0.5 mL

Medium-dose System: >0.5≤2.0 mL

High-dose System: >2.0 mL

Global Needle-free Livestock Injection System Market, Segmentation by Animal Type:

Swine

Cattle

Poultry

Sheep and Goat

Others

Global Needle-free Livestock Injection System Market, Segmentation by Application:

Household and Backyard Animal Care

Small-scale Farm Use

Commercial Livestock Farming

Large-scale Intensive Livestock Farming

Others

Companies Profiled:

Pulse NeedleFree Systems

AcuShot Inc.

HIPRA

Henke Sass Wolf

MSD Animal Health

Medical International Technology Inc.

Shine-moon

Jiangsu Leju Medicine and Technology

Key Questions Answered:

1. How big is the global Needle-free Livestock Injection System market?
2. What is the demand of the global Needle-free Livestock Injection System market?
3. What is the year over year growth of the global Needle-free Livestock Injection System market?
4. What is the production and production value of the global Needle-free Livestock Injection System market?
5. Who are the key producers in the global Needle-free Livestock Injection System market?
6. What are the growth factors driving the market demand?

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