

# Pharmaceutical Processing and Packaging Equipment Market by Mode of Delivery (Oral, Parenteral, Topical), Secondary Packaging (Cartoning, Labelling, Serialization), and End-of-Line Packaging (Palletizing, Case Packaging) - Global Forecasts to 2028

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# Abstracts

Pharmaceutical Processing and Packaging Equipment Market by Mode of Delivery (Oral, Parenteral, Topical), Secondary Packaging (Cartoning, Labeling, Serialization), and End-of-Line Packaging (Palletizing, Case Packaging) - Global Forecasts to 2028

The global pharmaceutical processing and packaging equipment market is expected to grow at a CAGR of 4.5% from 2021 to 2028 to reach \$25.2 billion by 2028.

Succeeding an extensive secondary and primary research and in-depth analysis of the market scenario, the report carries out the key industry drivers, restraints, challenges, and opportunities.

The growth in the pharmaceutical processing and packaging equipment market is mainly attributed to significant growth in the pharmaceutical market, growing demand for contract manufacturing, expiration of patents leading to increased production of generics, and a trend of flexible manufacturing. The increase in the pharma R&D spending and growth in the domestic manufacturing of pharmaceuticals in several countries such as China, India, Malaysia, Indonesia, and UAE offer significant opportunities for the market's growth.

Based on the delivery mode, in 2021, the oral formulations segment is expected to account for the largest share of the pharmaceutical processing and primary packaging equipment market. The key factors attributing to the largest share are ease of



administration, cost-effectiveness, and suitability among all age groups.

Based on type, in 2021, the case packaging equipment segment is estimated to hold the largest share of the pharmaceutical end-of-line packaging market. Key factors attributed to the higher adoption of cartoning equipment are its advantages, like the lightweight and cost-effective cartons' packing pharmaceuticals. The easy handling of the medications through cartons also increases its adoption.

Based on type, the case packaging equipment is segment expected to account for the largest share of the end-of-line packaging market in 2021. The growing threat of counterfeit medicines globally has increased the demand for tracking and tracing pharmaceuticals, leading to the rise in the demand for case packaging. Moreover, the surge in the export & import of pharmaceutical products globally also increases the demand for case packaging equipment in the market.

An in-depth analysis of the geographical scenario of the pharmaceutical processing and packaging equipment market provides detailed qualitative and quantitative insights about the five major geographies (North America, Europe, Asia-Pacific, Latin America, and the Middle East & Africa) along with the coverage of major countries in each region.

In 2021, North America is estimated to command the largest share of the global pharmaceutical processing and packaging equipment market, followed by Europe, Asia-Pacific, Latin America, and the Middle East & Africa. Initiatives by public organizations to improve the domestic manufacturing of drugs are key factors driving the market in North America. However, Asia-Pacific is expected to grow at the fastest rate due to growing generic production and government initiatives to increase the domestic manufacturing of pharmaceuticals.

Some of the key players operating in the global pharmaceutical processing and packaging equipment market are ACIC Pharmaceuticals Inc. (Canada), Bausch+Str?bel (Germany), IDEX Corporation (U.S.), JEKSON VISION (India), Kevin Process Technologies Pvt. Ltd. (India), KIKUSUI SEISAKUSHO LTD. (Japan), Korber AG (Germany), KORSCH AG (Germany), M.A.R. S.p.A Macchine Automatiche Riempitrici (Italy), MAQUINARIA INDUSTRIAL DARA, SL (Spain), Marchesini Group S.p.A. (Italy), OPTEL GROUP (Canada), OPTIMA packaging group GmbH (Germany), Syntegon Technology GmbH (Germany), Wenzhou Trustar Machinery Technology Co., Ltd (China), Sainty Co(China), ACG (India), ANTARES VISION S.p.A. (Italy), BREVETTI CEA S.P.A (Italy), Cadmach Machinery Co. Pvt. Ltd (India), CAM Packaging IT (Italy), Coesia S.p.A (Italy), Fette Compacting (Germany), Freund Corporation (Japan), GEA



GROUP (Germany), Glatt GmbH (Germany), LINXIS GROUP (France), Harro H?fliger Verpackungsmaschinen GmbH (Germany), I.M.A INDUSTRIA MACCHINE AUTOMATICHE S.P.A (Italy), Uhlmann Pac-Systeme GmbH & Co. KG (Germany), Truking Technology Limited (China), and Tecnomaco Italia SRL (Italy).

Scope of the Report:

Global Pharmaceutical Processing and Packaging Equipment Market, by Product Type

Processing Equipment

Packaging Equipment

Global Pharmaceutical Packaging Equipment Market, by Type

Primary Packaging Equipment

Secondary Packaging Equipment

End-of-Line Packaging Equipment

Global Pharmaceutical Processing and Primary Packaging Equipment Market, by Mode of Delivery

Oral Formulations

Oral Solid Dosages

**Processing Equipment** 

**Blending Equipment** 

Fluidized Bed Machines

**Milling Equipment** 

**Compression/Press Equipment** 

Pharmaceutical Processing and Packaging Equipment Market by Mode of Delivery (Oral, Parenteral, Topical), Seco...



Capsule Making Equipment

Capsule Filling Equipment

Other Equipment

Other processing equipment for oral solid dosages majorly includes inspection machines, dust extractors, and polishing machines.

Primary Packaging Equipment

Tablet Counting Equipment

**Blister Packaging Equipment** 

Strip Packaging Equipment

Powder Sachet Filling & Packaging Equipment

Bottle Filling & Capping Equipment

Bottle Labeling Equipment

**Oral Liquid Dosages** 

**Processing Equipment** 

Sugar Charging / Transfer Systems

Preparation Vessels, Melting Vessels, and Storage Tanks

Stirrers and Homogenizers

Filtration Units

Others



Other processing equipment for oral liquid dosages includes transfer pumps and interconnecting pipelines.

Primary Packaging Equipment

Bottle Filling & Capping Equipment

Bottle Labeling Equipment

Parenteral formulations

**Processing Equipment** 

Mixing Equipment, Preparation Tanks, and Other Containers

Process Systems (SVP, LVP)

**Filtration Units** 

**Sterilization Tunnels** 

Clean-In-Place (CIP) and Steam-In-Place (SIP) Systems

Aseptic Inspection Systems

Other

Other processing equipment for parenteral formulations majorly includes debagging machines, nest unpackers, tray unpackers, tray-loading systems, buffering systems, and barrier systems.

Primary Packaging Equipment

Aseptic Filling Equipment

Washing & Drying Equipment

Nested Filling System

Pharmaceutical Processing and Packaging Equipment Market by Mode of Delivery (Oral, Parenteral, Topical), Seco...



Blow-Fill-Seal (BFS) Equipment

Parenteral Labeling Equipment

**Topical Formulation** 

**Processing Equipment** 

Planetary and Homogenizer Mixers

Preparation Vessels, Reactors, and Storage Tanks

Colloid Mills

Agitator – Stirrer

Other Equipment

Other processing equipment for topical formulations majorly includes milling equipment and sifters.

Primary Packaging Equipment

**Tube Filling Equipment** 

**Cream Filling Equipment** 

Sachet Packaging Equipment

Other Formulations

**Processing Equipment** 

Primary Packaging Equipment

Blow-Fill-Seal (BFS) Equipment



Pharmaceutical Spray Filling Equipment

Other Equipment

Other packaging equipment for other formulations majorly include bottle filling and sealing equipment, blister packaging equipment, and support packaging equipment

Other formulations majorly include trans-mucosal and inhalation drugs

Global Pharmaceutical Secondary Packaging Equipment Market, by Product Type

**Cartoning Equipment** 

Wrapping Equipment

Carton Labeling & Serialization Equipment

Other Equipment

Other pharmaceutical secondary packaging equipment majorly includes checkweigher, pneumatic robotic pick and place, packaging conveyor lines, and others

Global Pharmaceutical End-of-Line Packaging Equipment Market, by Product Type

Case Packaging Equipment

Palletizing and De-Palletizing Equipment

Other Equipment

Other pharmaceutical end-of-line packaging equipment majorly includes stretch wrapper and stretch-banding

Global Pharmaceutical Processing and Packaging Equipment Market, by Geography

North America

Pharmaceutical Processing and Packaging Equipment Market by Mode of Delivery (Oral, Parenteral, Topical), Seco..



U.S.

Canada

### Europe

Italy

Germany

U.K.

France

Ireland

Spain

Denmark

#### Belgium

Rest of Europe

Asia-Pacific (APAC)

China

Japan

India

Rest of APAC (RoAPAC)

Latin America



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MEA

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