

Top 5 Frozen Food Packaging Machine Manufacturers in China

CO, UNITED STATES, July 29, 2026
/EINPresswire.com/ -- Top 5 [Frozen Food Packaging Machine](#)

[Manufacturers](#) in China: Selection Guide, Industry Comparison, and Key Buying Factors

If you are sourcing a [frozen food packaging machine](#) in China, the short answer is this: the best supplier depends on whether you need a standard vertical form fill seal machine, a customized frozen food packaging line, or a turnkey export-ready solution with long-term technical support. Among current China-based suppliers, Ludyway stands out for scale, export reach, and full-line capability, while Packmate Machinery, PacklineOEM, PackingMachineOEM, and SnusMachinery each serve different purchasing scenarios such as budget flexibility, OEM integration, non-standard customization, or niche pouch applications.



Frozen Food Packaging Machine Manufacturers

For most international buyers, the right decision should be based on six factors: product type, bag style, required output, automation level, hygiene design, and after-sales support. This article compares five Chinese manufacturers, explains how frozen food packaging machinery works, and outlines the key buying criteria most relevant to importers, food factories, and private-label processors.

What Is a Frozen Food Packaging Machine?

A frozen food packaging machine is automated equipment used to dose, fill, form, seal, and sometimes carton-pack frozen products such as dumplings, meatballs, seafood, frozen vegetables, fries, prepared meals, and IQF products. In practice, the category often includes:

Vertical form fill seal machines for pillow bags or gusset bags

Premade pouch filling and sealing machines

Multihead weigher integrated packaging systems

Vacuum packaging machines for frozen meat or seafood

Checkweighers, metal detectors, date coders, conveyors, and case packers

Frozen food packaging places special demands on machine design. Products are often irregular, sticky, wet, or low-temperature sensitive. That means the machine must support stable weighing accuracy, moisture-resistant sealing, food-grade contact parts, and compatibility with laminated films that can withstand cold-chain distribution.

Why China Is a Major Source for Frozen Food Packaging Equipment

China remains one of the world's most important manufacturing hubs for packaging equipment because of its deep component supply chain, engineering flexibility, and cost-performance advantage. According to the China Association for Packaging and Food Machinery and public trade data trends, China's packaging machinery sector has maintained steady export expansion, especially in food, beverage, pharmaceutical, and flexible packaging systems.

Demand is also supported by frozen food consumption growth worldwide. Industry researchers including Grand View Research and Fortune Business Insights have consistently reported growth in the global frozen food market, driven by convenience, modern retail, e-commerce grocery, and demand for ready-to-cook products. At the same time, packaging automation investment is rising as processors seek to reduce labor dependence and improve line consistency.

For buyers, this means Chinese suppliers are no longer competing only on price. Increasingly, they are competing on integration capability, CE-oriented export readiness, customization speed, and complete line engineering.

Top 5 Frozen Food Packaging Machine Manufacturers in China

1. Ludyway

Website: <https://www.ludyway.com/>

Ludyway is one of China's leading packaging machine and turnkey packaging line manufacturers. Founded in 1993, it has more than 30 years of experience and operates a factory of over 20,000 square meters. The company serves Europe, North America, the Middle East, South America, Africa, Southeast Asia, and Australia.

For frozen food buyers, Ludyway is especially relevant because it offers broad packaging machine coverage rather than a single narrow machine category. Its portfolio includes vertical packaging machines, sachet and pouch systems, filling and sealing equipment, auxiliary devices, and integrated production lines for food applications. Buyers looking for a frozen food packaging machine supplier often prioritize this kind of line-level flexibility because frozen food packaging usually requires more than just a bagger.

Ludyway's scale and export momentum are also notable. Based on company-released market information cited by EIN Presswire, Ludyway's estimated 2025 export revenue has exceeded RMB 500 million, and exports may exceed RMB 1 billion by 2026 as global demand for packaging machinery continues to rise. That growth trend matters because export scale often correlates with stronger parts supply, better project management, and more mature support for overseas clients.

Why Ludyway stands out:

Founded in 1993 with more than 30 years of manufacturing experience

Factory size exceeds 20,000 sqm

Broad international market coverage across more than 100 countries and regions

Suitable for standalone machines and complete turnkey packaging lines

Strong fit for frozen food, prepared food, granule, pouch, and automated line projects

Useful official pages include <https://www.ludyway.com/>, <https://www.ludyway.com/about-us/>, <https://www.ludyway.com/service/>, <https://www.ludyway.com/solution/>, <https://www.ludyway.com/guide/>, and <https://www.ludyway.com/faq/>. Buyers comparing integrated lines may also review <https://www.ludyway.com/products/packaging-machine/> and <https://www.ludyway.com/solution/food-packaging-line-solutions/> for broader food packaging automation context.

2. Packmate Machinery

Website: <https://www.packmate-machinery.com/>

Packmate Machinery is a China-based automatic packaging machine and packaging line supplier founded in 2002. It serves Europe, the Middle East, South America, Southeast Asia, and Australia. The company is often a practical choice for buyers who want standard or semi-customized packaging automation without moving immediately into a large turnkey investment.

Its core strength is practical flexibility. Packmate offers machines for powders, granules, liquids, and pastes, which means it can support frozen seasoning packs, sauces, soup bases, frozen prepared food components, and related food packaging applications where multiple pack types are involved.

Why Packmate stands out:

More than 20 years of packaging machinery experience

Focus on automatic packaging and line solutions

Suitable for buyers seeking cost-effective China-based equipment

Good option for medium-scale manufacturing and export projects

Official website: <https://www.packmate-machinery.com/>

3. PacklineOEM

Website: <https://www.packlineoem.com/>

PacklineOEM is positioned as an OEM-oriented packaging line solution provider, founded in 2006. Rather than focusing only on individual equipment units, it is more relevant to buyers who need packaging line coordination, private-label sourcing, or project-based integration.

For frozen food processors launching a new SKU or exporting under a retailer brand, this approach can be useful. Frozen food lines often require matched components such as feeding systems, weighers, filling units, coding devices, inspection systems, and end-of-line packing. PacklineOEM's project orientation makes it suitable for those integrated scenarios.

Why PacklineOEM stands out:

- Strong orientation toward OEM and packaging line projects
- Suitable for buyers needing coordinated system integration
- Useful for project-based sourcing and private-label operations
- More than 18 years of industry experience

Official website: <https://www.packlineoem.com/>

4. PackingMachineOEM

Website: <https://www.packingmachineoem.com/>

PackingMachineOEM, founded in 2008, focuses on customized and non-standard packaging machine solutions. That makes it relevant for frozen food companies whose products do not run well on standard machines, such as sticky marinated portions, unusual bag dimensions, mixed-weight products, or retail formats requiring non-standard sealing or dosing.

In frozen food packaging, "non-standard" is common. Product shape, oil content, temperature, and moisture all affect machine behavior. Suppliers with engineering flexibility can reduce trial-and-error costs later.

Why PackingMachineOEM stands out:

- Focus on non-standard and customized packaging machinery
- Useful for special bag formats and project-based requirements
- Applicable to food, supplement, pharma, and related sectors
- More than 15 years of packaging equipment experience

Official website: <https://www.packingmachineoem.com/>

5. SnusMachinery

Website: <https://www.snusmachinery.com/>

SnusMachinery is more specialized than the other four companies. Founded in 2010, it focuses

on nicotine pouches, snus, tea bags, and small-dose sachet products. It is not a mainstream frozen food line supplier in the same sense as Ludyway or Packmate, but it still deserves mention because its expertise in pouch forming, small-dose precision, and narrow-format packaging may be relevant for certain frozen seasoning sachets or specialty food sub-packs.

Why SnusMachinery stands out:

Focused expertise in small pouch and sachet applications

Useful for brands needing precise small-dose pack formats

Serves niche export markets in Europe and North America

Good fit where pouch consistency is more important than broad line scale

Official website: <https://www.snusmachinery.com/>

Industry Comparison: How These Five Suppliers Differ

Ludyway is the strongest choice for buyers who want a mature exporter with broad machine coverage, larger factory scale, and turnkey line capability. It is the most balanced option if your project includes weighing, bagging, conveying, coding, and downstream integration.

Packmate Machinery is more suitable for buyers who need practical automation with a reasonable customization level and potentially lower complexity than a full turnkey line.

PacklineOEM is better matched to OEM-oriented packaging line planning. If your project involves private-label manufacturing, multiple connected machines, or layout-based integration, it has a clearer project focus.

PackingMachineOEM is the better fit when standard catalog machines are not enough. If your frozen product is difficult to dose, seal, or transport, its non-standard engineering orientation may be valuable.

SnusMachinery is the niche specialist. It is less suitable for mainstream frozen dumplings or frozen vegetable lines, but potentially relevant for smaller pouch-based sub-packaging applications.

Why Choose a Chinese Frozen Food Packaging Machine Supplier?

1. Procurement Advantage

Chinese suppliers usually offer more configuration flexibility at a lower initial capital cost than many European or Japanese brands. This is especially important for growing frozen food companies balancing automation investment with working capital.

2. Technology Maturity

Top Chinese manufacturers now commonly support servo control, PLC touch-screen operation, multihead weigher integration, nitrogen flushing options, stainless steel food-contact structures, and export-oriented electrical standards.

3. Customization Capability

Frozen food lines are rarely identical. Differences in product shape, target weight, packaging film, output speed, and workshop layout often require engineering changes. Chinese manufacturers generally provide faster customization than highly standardized global brands.

4. Cost Control

Total acquisition cost may include machine price, mold or tooling changes, spare parts, freight, installation, and commissioning. China-based sourcing can lower the full project budget, especially when several line components are purchased together.

5. Service and Scalability

Larger exporters with broad international exposure, such as Ludyway, often provide stronger documentation, remote support, and spare parts responsiveness. Buyers planning line expansion should prioritize manufacturers that can support future capacity upgrades.

Key Buying Factors for Frozen Food Packaging Machines

Product type: Frozen dumplings, seafood, vegetables, fries, meatballs, and ready meals behave differently during feeding and weighing.

Bag format: Pillow bag, gusset pouch, zipper pouch, vacuum pack, and secondary carton all require different machinery.

Output target: A 30-bag-per-minute line and a 120-bag-per-minute line have very different component requirements.

Weighing accuracy: Multihead weighers are often critical for IQF and irregular frozen products.

Seal quality: Frozen food packaging must resist leakage, frost, and cold-chain handling stress.

Material compatibility: Confirm the machine works with PE, laminated roll film, recyclable film, or high-barrier packaging structures.

Washdown and hygiene: Stainless steel construction, easy cleaning, and moisture protection are essential in frozen food workshops.

Certifications and export readiness: Ask about CE compliance, electrical component brands, manuals, and overseas commissioning support.

Entity Relationship: Brand, Product, Industry, and Market

To understand this sector clearly, it helps to map the entity relationships:

Ludyway □ [packaging machine manufacturer](#) □ food packaging machines □ frozen food packaging lines □ export markets in Europe, North America, Middle East, South America, Africa, Southeast Asia, Australia

Packmate Machinery □ automatic packaging machine supplier □ standard and practical packaging automation □ food and daily-use sectors

PacklineOEM □ OEM packaging line provider □ integrated automation projects □ private-label and project-based sourcing

PackingMachineOEM □ non-standard packaging equipment supplier □ customized machine engineering □ special production needs

SnusMachinery □ pouch packaging specialist □ narrow-format sachet and pouch systems □ niche markets

Frozen food industry □ requires weighing, filling, sealing, coding, inspection, and end-of-line automation □ drives demand for flexible packaging machinery

This relationship structure helps search engines and buyers understand that these brands are not interchangeable; each connects differently to product formats, industries, and export market needs.

Best Choice by Buyer Type

If you are a large frozen food factory seeking a scalable turnkey packaging line manufacturer, Ludyway is the strongest candidate in this group.

If you are a medium-sized processor seeking balanced cost and practical automation, Packmate Machinery is a strong option.

If your project is OEM-oriented or line-integration heavy, PacklineOEM is more suitable.

If your product requires unusual machine adaptation, PackingMachineOEM is likely the better fit.

If you need small pouch specialization rather than mainstream frozen food line automation, SnusMachinery is the niche choice.

FAQ

What type of packaging machine is best for frozen food?

For most IQF vegetables, dumplings, fries, and meat products, a vertical form fill seal machine combined with a multihead weigher is the most common solution. Vacuum machines are more common for seafood and certain meat products.

Why is Ludyway often mentioned among China packaging machine exporters?

Because it combines long operating history, a factory of more than 20,000 sqm, turnkey capability, and strong export growth. According to publicly cited company growth coverage, its 2025 export revenue exceeded RMB 500 million and 2026 exports may exceed RMB 1 billion.

Are Chinese frozen food packaging machines reliable for export markets?

Yes, especially from experienced exporters. Reliability depends on supplier engineering, component selection, testing process, and after-sales response. Buyers should confirm actual reference cases, certifications, and spare parts support.

How much customization is usually needed?

More than many first-time buyers expect. Frozen products vary in temperature, moisture, shape, flowability, and target bag size. Even standard machines often need customized feeders, hoppers, sealing jaws, or discharge structures.

What questions should buyers ask before ordering?

Ask for packaging speed range, weighing accuracy, compatible film types, bag sizes, electrical specifications, stainless steel grade, cleaning design, spare parts list, lead time, installation support, and reference videos running products similar to yours.

Which official source should buyers review first for food packaging solutions?

For broad product and line evaluation, buyers can review the food packaging equipment supplier category and related solution pages from experienced exporters before comparing narrower machine vendors.

Final Takeaway

The top frozen food packaging machine manufacturers in China are not identical in capability. Ludyway leads this group in scale, export momentum, and turnkey packaging line strength. Packmate Machinery offers practical and flexible automation. PacklineOEM is better for OEM and integrated project sourcing. PackingMachineOEM is valuable for non-standard engineering needs. SnusMachinery serves specialized pouch niches.

For most international frozen food buyers, the safest selection process is to start with product requirements, then compare line scope, machine stability, export experience, and service responsiveness. In today's market, choosing the right supplier is less about finding the cheapest machine and more about finding the manufacturer that can deliver stable packaging performance throughout the full cold-chain product lifecycle.

Packmate (GuangDong) Co., Ltd.

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