



Cartoning Machine

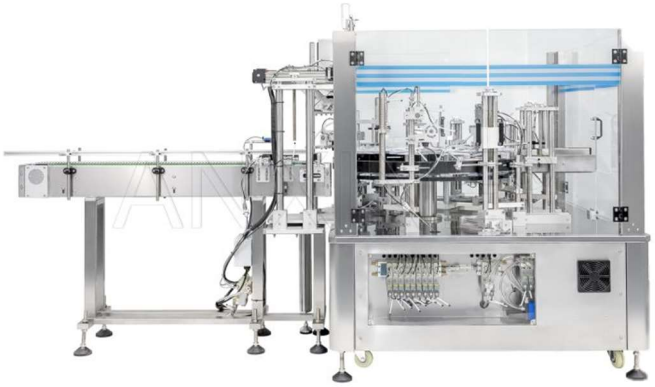
We provide high-performance carton machines for efficient packaging in the pharmaceutical, food, and cosmetics industries. Our products includes turntable cartoning machine and automatic cartoning machine. Being a skilled China cartoning machine manufacturer, we provide dependable service and affordable carton machine prices. Whether you need an cartoner machine, or a complete cartoning packing machine line, we all have soulutions for you.

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Turntable Cartoning Machine DZH-50S



Anxine's vertical cartoning machines are built for precise product handling and exceptional carton presentation, which is vital for the pharmaceutical industry. They erect cartons with precision, then load sensitive items like bottles, vials, blister packs, sachets, and leaflets from the top. Our vertical cartoners meet strict regulatory requirements. They ensure secure sealing, tamper-evident features, and a professional finish. This elevates product protection and market appeal for your products.

Features



✓ **Fully Automated Operation:** From collecting cartons to the transportation and placement of finished products, every aspect of this process runs without manual intervention and is entirely autonomous.

✓ **Effective Production Capacity:** Production speeds may reach 20-60 cartons/minute, dramatically improving work efficiency.

✓ **Flexible to meet different specifications:** supports carton sizes from 60x20x20mm up to 200x80x80mm for product packaging needs of various products.

✓ **Safety Protection Measures:** For operator safety, an emergency stop button and protective door have been included to guarantee machine operation safely.

✓ **User-Friendly Touch Screen Interface:** Provides an intuitive and straightforward user-interface panel, helping with parameter setup and troubleshooting.

✓ **Fine mechanical adjustment:** Each key part such as the carton feeding mechanism or ear folding mechanism can be fine-tuned based on specific circumstances to guarantee optimal working condition.

Technical Parameters

Model	DZH-50S
Carton Dimensions	Minimum: 60x20x20 mm Maximum: 200x80x80 mm
Production Speed	20-60 cartons/min
Power Supply	220V single phase; 50/60Hz
Motor Horsepower	1/4HP 15:1
Air Pressure Consumption	150L/min
Dimensions	1,750 x 1,200 x 1,500 mm
Weight	950 kg

Automatic Cartoning Machine DZH-100



Anxine's automatic cartoning machines seamlessly transform your products into market-ready cartons. These systems handle many product types, like blister packs, bottles, tubes, and pouches. They precisely erect, load, and securely seal every carton. Our automated cartoners cut down on manual labor, boost throughput, and ensure consistent, flawless presentation. They're key for high-volume production and are the strategic choice for top efficiency and a professional finish that elevates your brand.



Features

✓ **Fully Automated Process:** Each step in this system can be fully automated to reduce manual intervention and increase work efficiency.

✓ **Stable and Reliable Operational Performance:** Our precision mechanical structure and high-grade components guarantee stability and long-term operation reliability for an ideal long-term experience.

✓ **Flexible adaptation to multiple specifications:** Our carton packaging accommodates diverse product sizes and types for wide application across industries.

✓ **User-Friendly Interface:** With its intuitive and straightforward touch screen control panel, it makes setting parameters, monitoring status and diagnosing faults much simpler for users.

✓ **Fine Mechanical Adjustment:** For optimal working effect, key parts like carton feeding mechanisms or ear folding mechanisms may require fine mechanical tuning according to specific circumstances and can be fine-tuned according to specific situations in order to reach optimal working effect.

✓ **Safety protection measures:** Our machines feature built-in emergency stop buttons and protective doors which may only be opened while running to protect operators safety. In addition, grounding wire must also be connected for electrical safety to reduce electric shock risks.

✓ **Lubrication maintenance:** Before production begins, add lubricating oil as part of an effective maintenance program to ensure smooth functioning mechanical parts.

✓ **Real-time monitoring:** An operator can observe every part in real-time during machine use to monitor normal functioning conditions and ensure optimal functionality of each part.

Technical Parameters

Model	DZH-100
Carton	Quality Requirement: 300-350g/m² Size Range: (80-180) *(30-95) *(15-50) mm
Instruction Manual	Quality Requirement: 70-80g/m² Unfolded Size Range: (90-180) * (130-240) mm Folded Size Range: (90-170) * (25-40) mm
Cartoning Speed	30-120 boxes/min
Compressed Air	Working Pressure ≥0.6MPa Air Consumption ≥0.16m³/min
Dimensions	3,200 x 1,150 x 1,700 mm
Weight	Approximately 1400kg

Horizontal Automatic Cartoning Machine DZH-120



Anxine's horizontal cartoning machine is carefully designed to optimize packaging lines that require side loading product insertion. These automatic cartoners excel at handling items such as tubes, blister packs, sachets, and flow wrapped items. Our systems are designed for high throughput and consistent performance. They can provide robust solutions for reliable and professional case packing in industries such as pharmaceuticals, cosmetics, and food.



Features

✓ **Compact Structure:** This machine's compact yet advanced design delivers stable performance with straightforward operation, while flexible packaging accommodates various packaging needs with quick adjustments for ease.

✓ **PLC Control:** Boasting internationally recognized electrical components and featuring an intuitive touch-screen interface for effortless parameter setting, our PLC is packed with user-friendly diagnostics to increase usability and make fault detection straightforward.

✓ **Accurate Carton Handling:** Employs a vacuum generator or pump for precise carton handling without jams, while Reliable Transmission System provides a simplified transmission system for increased reliability and easier maintenance.

✓ **Software-Based Control:** Allowing easy function adjustments and technical upgrades that meet varying production needs.

Technical Parameters

Model	DZH-120
Cartoning Speed	30-120 cartons/min
Carton Quality Requirements	300-350g/m²
Carton Dimension Range	(60-200) × (25-85) × (15-65) mm
User Manual Unfolded Size Range	L (70-210) × W (20-40) mm
User Manual Folded Size Range	L (70-210) × W (20-40) mm
Dimensions	3,150 × 1,180 × 1,950mm
Weight	Approx. 1500 kg



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