

# GS-4电子数粒机

## GS-4 Automatic Electronic Counting Machine

### ► 用途 (Application)

GS-4电动计数机专为制药、保健品和其他需要精确计数和填充药片、胶囊、胶囊片和软胶囊的行业而设计。它可以处理各种形状和尺寸的产品，使其能够满足不同的生产需求。

GS-4 Automatic Electronic Counting Machine is designed for use in pharmaceutical, nutraceutical, and other industries that require accurate counting and filling of tablets, capsules, caplets, and soft capsules. It can handle various shapes and sizes of products, making it versatile for different production needs.



### ► 特点 (Features)

1. 该机器配备先进的检测系统，可确保 100% 准确地计数和填充所有标准和不规则形状的药片、胶囊、囊片和软凝胶。
2. 机器运行稳定，噪音低，在计数和填充过程中提供可靠的性能。
3. 该机器采用单下料口设计，具有高速填充能力，提高了生产线的效率。
4. 单轨输送系统可实现平稳无缝的瓶子输送，确保一致高效的产品包装。
5. 该机器配备了全面的保护装置，可确保稳定可靠的运行，最大限度地减少停机时间和潜在错误。
6. 直观的触摸屏控制系统使操作和控制机器变得容易，为高效的生产管理提供了用户友好的界面。
7. 该机器采用不锈钢框架制成，确保耐用性并符合行业标准。

1. Equipped with an advanced detecting system, the machine ensures 100% accuracy in counting and filling all standard and irregular shapes of tablets, capsules, caplets, and soft gels.
2. The machine operates with stability and lower noise, providing reliable performance in the counting and filling process.
3. With a single discharge port design, the machine offers high-speed filling capabilities, enhancing the efficiency of the production line.
4. The single-track conveyor system allows for smooth and seamless bottle conveyance, ensuring consistent and efficient product packaging.
5. The machine is equipped with a comprehensive protection device that ensures steady and reliable operation, minimizing downtime and potential errors.
6. The intuitive touchscreen control system makes it easy to operate and control the machine, providing a user-friendly interface for efficient production management.
7. The machine is constructed with a stainless steel frame, ensuring durability and compliance with industry standards.



### ► 技术参数 (Technical Parameters)

参数ITEM	型号TYPE	GS-4
振动通道 Vibrating Channel	-	4
容量 Capacity	bottles/min	10-20
计数范围 Counting Range	grains	1-999
片剂/胶囊尺寸 Tablet/Capsule Size	-	Tablet: 3-22mm Capsule:00-5
气压 Air Pressure	mpa	0.4-0.6
总功率 Total Power	kw	0.6
电源 Power Supply	-	AC220V 1P 50-60HZ

# GS-8电子数粒机

## GS-8 Automatic Electronic Counting Machine

### ► 用途 (Application)

GS-8电动计数机广泛应用于保健食品、制药和食品饮料行业。它旨在准确计数和填充所有标准和不规则形状和尺寸的药片、胶囊、囊片和软凝胶。

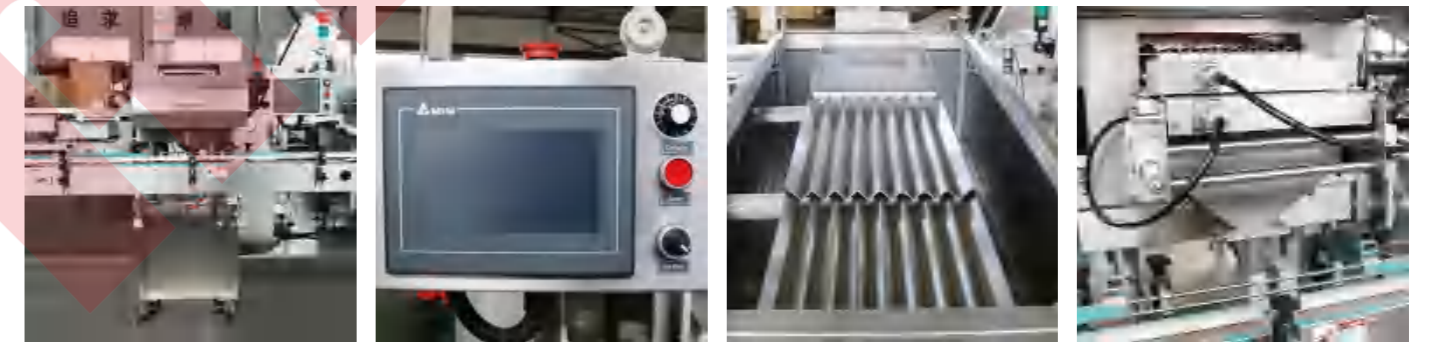
GS-8 Automatic Electronic Counting Machine is widely used in the nutraceuticals, pharmaceuticals, and food & beverage industries. It is designed to accurately count and fill all standard and irregular shapes and sizes of tablets, capsules, caplets, and soft gels.



### ► 特点 (Features)

1. 适用于所有标准和不规则形状和尺寸的药片、胶囊、囊片等。
2. 该机器配备先进的检测系统，可确保计数和灌装操作 100% 准确。
3. 运行稳定，噪音小，确保性能一致。
4. 单轨输送系统确保瓶子平稳高效地移动。
5. 该机器采用单下料口设计，可实现高速灌装，提高生产率。
6. 采取全面的保护措施，保持稳定可靠的运行。
7. 采用触摸屏控制系统，易于导航和操作。
8. 该机器采用不锈钢框架构造，确保耐用性并符合行业标准。

1. Suitable for all standard and irregular shapes and sizes of tablets, capsules, caplets, and more.
2. Equipped with an advanced detecting system, the machine ensures 100% accuracy in counting and filling operations.
3. Operates with stability and minimal noise, ensuring consistent performance.
4. The single-track conveyor system ensures smooth and efficient movement of bottles.
5. With a single discharge port design, the machine achieves high-speed filling for increased productivity.
6. Comprehensive protection measures are in place to maintain steady and reliable operation.
7. Features a touch screen control system that is easy to navigate and operate.
8. Constructed with a stainless steel frame, the machine ensures durability and compliance with industry standards.



### ► 技术参数 (Technical Parameters)

参数ITEM	型号TYPE	GS-8
振动通道 Vibrating Channel	-	8
容量 Capacity	bottles/min	10-30
计数范围 Counting Range	grains	1-9999
片剂/胶囊尺寸 Tablet/Capsule Size	-	Tablet: 3-22mm capsule:00-5
容器直径 Diameter of Vessel	mm	φ25-φ75
容器高度 Height of Vessel	mm	≤240
气压 Air Pressure	mpa	0.4-0.6
空气消耗量 (洁净空气) Air Consumption (Clean Air)	L/min	120
总功率 Total Power	kw	0.6
电源 Power Supply	-	AC220V 1P 50-60HZ
整体尺寸 Overall Size	mm	1800*1300*1600

# GS-12电子数粒机

## GS-12 Automatic Electronic Counting Machine

### ► 用途 (Application)

GS-12电动计数机广泛应用于营养、制药和食品行业。它旨在准确计数和填充所有标准和不规则形状和尺寸的药片、胶囊等。

GS-12 Automatic Electronic Counting Machine is widely used in the nutrition, pharmaceutical, and food industries. It is designed to accurately count and fill all standard and irregular shapes and sizes of tablets, capsules, and more.



### ► 特点 (Features)

1. 适用于所有标准和不规则形状及所有尺寸的药片、胶囊、胶丸等。
2. 计数差异小于1%。
3. 运行平稳，噪音小。
4. 全套防护装置，运行稳定可靠。
5. 触摸屏控制系统，控制方便。
6. 操作简单。
7. 不锈钢框架。
8. 行业类别：营养、制药、食品。

1. Suitable for all standard and irregular shapes and all sizes of tablets, capsules, capsules, etc.
2. The counting difference is less than 1%.
3. Smooth operation, low noise.
4. A full set of protective devices for stable and reliable operation.
5. Touch screen control system, easy to control.
6. Simple operator control.
7. Stainless steel frame.
8. Industry Category: Nutrition, Pharmaceutical, Food.



### ► 技术参数 (Technical Parameters)

参数ITEM	型号TYPE	GS-12
振动通道 Vibrating Channel	-	12
容量 Capacity	bottles/min	20-40
计数范围 Counting Range	grains	1-9999
片剂/胶囊尺寸 Tablet/Capsule Size	-	Tablet: 3-22mm capsule:00-5
容器直径 Diameter of Vessel	mm	Φ25-Φ75
容器高度 Height of Vessel	mm	≤240
气压 Air Pressure	mpa	0.4-0.6
空气消耗量 (洁净空气) Air Consumption (Clean Air)	L/min	120
总功率 Total Power	kw	0.6
电源 Power Supply	-	AC220V 1P 50-60HZ
整体尺寸 Overall Size	mm	1800*1550*1600

# GS-16电子数粒机

## GS-16 Automatic Electronic Counting Machine

### ► 用途 (Application)

GS-16药片和胶囊药片计数器电子计数机结合了16个计数通道。紧凑的设计与双轨传送带可以提高输出能力。GS-16配备了先进的检测系统，可以100% 准确度计数和填充所有标准和不规则形状以及所有尺寸的药片、胶囊、胶囊片和软凝胶。

GS-16 Pharmaceutical counter for tablets and capsules tablet counting machine electronic counting machine combines 16-channel counting channels. Compact design with a dual-track conveyor can enhance the capacity of output. GS-16 is equipped with advanced detecting system which can count and fill all standard and irregular shapes and all sizes of tablets, capsules, caplets, and soft gels with 100% accuracy.



### ► 特点 (Features)

1. 适用于所有标准和不规则形状以及所有尺寸的药片、胶囊、囊片等。
2. 计数误差小于1‰。
3. 运行稳定，噪音低，双轨输送机平稳输送瓶子。
4. 双下料口高速灌装。
5. 全套保护装置，运行稳定可靠。
6. 触摸屏控制系统，易于控制。
7. 简单直观的操作员控制。
8. 屏幕上的故障描述，易于解决。
9. 不锈钢框架行业类型：保健品、药品、食品和饮料

1. Suitable for all standard and irregular shapes and all sizes of tablets, capsules, caplets, etc.
2. Counting discrepancies is less than 1‰.
3. Operation stable and lower noise Bottle convey smoothly with dual-track conveyor.
4. High-speed filling with double discharge port.
5. Full-set protecting device keeps operation steady and reliable.
6. Touch screen Control System which is easy to control.
7. Simple Straight Forward Operator Controls.
8. On-Screen trouble description which is easy to solve.
9. Stainless Frame Industry Type(s): Nutraceuticals, Pharmaceuticals, Food & beverage



### ► 技术参数 (Technical Parameters)

参数ITEM	型号TYPE	GS-16
振动通道 Vibrating Channel	-	16
容量 Capacity	bottles/min	20-80
计数范围 Counting Range	grains	1-9999
片剂/胶囊尺寸 Tablet/Capsule Size	-	Tablet: 3-22mm capsule:00-5
容器直径 Diameter of Vessel	mm	Φ25-Φ75
容器高度 Height of Vessel	mm	≤240
气压 Air Pressure	mpa	0.4-0.6
空气消耗量 (洁净空气) Air Consumption (Clean Air)	L/min	150
总功率 Total Power	kw	3.8
电源 Power Supply	-	AC220V 1P 50-60HZ
整体尺寸 Overall Size	mm	1800*1550*1600

# GS-32电子数粒机

## GS-32 Automatic Electronic Counting Machine

### ► 用途 (Application)

GS-32药片和胶囊药片计数器电子计数机结合了32个计数通道。紧凑的设计与双轨传送带可以提高输出能力。GS-32配备了先进的检测系统，可以100% 准确度计数和填充所有标准和不规则形状以及所有尺寸的药片、胶囊、胶囊片和软凝胶。

GS-32 Pharmaceutical counter for tablets and capsules tablet counting machine electronic counting machine combines 32-channel counting channels. Compact design with a dual-track conveyor can enhance the capacity of output. GS-32 is equipped with advanced detecting system which can count and fill all standard and irregular shapes and all sizes of tablets, capsules, caplets, and soft gels with 100% accuracy.



### ► 特点 (Features)

1. 采用特殊灌装部件，确保物料均匀、不断裂。
2. 采用高防尘传感器技术，在重尘环境下也能准确稳定地工作。
3. 采用光电传感器自动计数，计数精度符合国家标准。
4. 防止物料堵塞，快速装瓶，即使是小口瓶（选配）。
5. 采用光电传感器自动检测缺瓶并停止运行。
6. 采用中文或中英文菜单的智能化设计，各种操作参数可轻松设置。可存储多达10组参数，方便使用。
7. 工人无需工具即可轻松拆卸、清洁和更换零件，减少停机时间。
8. 配备除尘箱，最大限度地减少粉尘污染（选配）。

1. Ensures even and non-breakage feeding of materials with a special filling part.
2. Works accurately and stably even in heavy dust conditions, thanks to the high anti-dust sensor technology.
3. Utilizes photoelectric sensor automatic counting, meeting national standards for counting accuracy.
4. Prevents material jamming and enables quick bottling, even for small-mouth bottles (optional).
5. Automatically detects the lack of bottles using a photoelectric sensor and stops operation.
6. Features an intelligent design with a Chinese or Chinese-English menu, allowing easy setting of various operation parameters. It can store up to 10 sets of parameters for convenience.
7. Workers can easily remove, clean, and change parts without the need for tools, reducing downtime.
8. Equipped with a dust-remove box to minimize dust pollution (optional).

### ► 技术参数 (Technical Parameters)

参数ITEM	型号TYPE	GS-32
应用 Application	-	00-5# capsules, soft gels, $\phi$ 3-22mm tablets pills special shape tablets, coating tablets, and some other solid granules
容量 Capacity	-	40~120 BPM (subject to the type and size of the bottle, as well as the quantity filled per bottle)
工作范围 Working Range	pcs	1-9999
尺寸 Size	mm	2200*1400*1680
材质 Material	-	SS316+SS304
压缩空气供应 Pressed Air Supply	-	0.4-0.6
机器净重 Net Weight	kg	650
空气消耗量 (洁净空气) Air Consumption (Clean Air)	L/min	150
总功率 Total Power	kw	3.8
电源 Power Supply	-	AC220V 1P 50-60HZ
整体尺寸 Overall Size	mm	1900*3000*1670



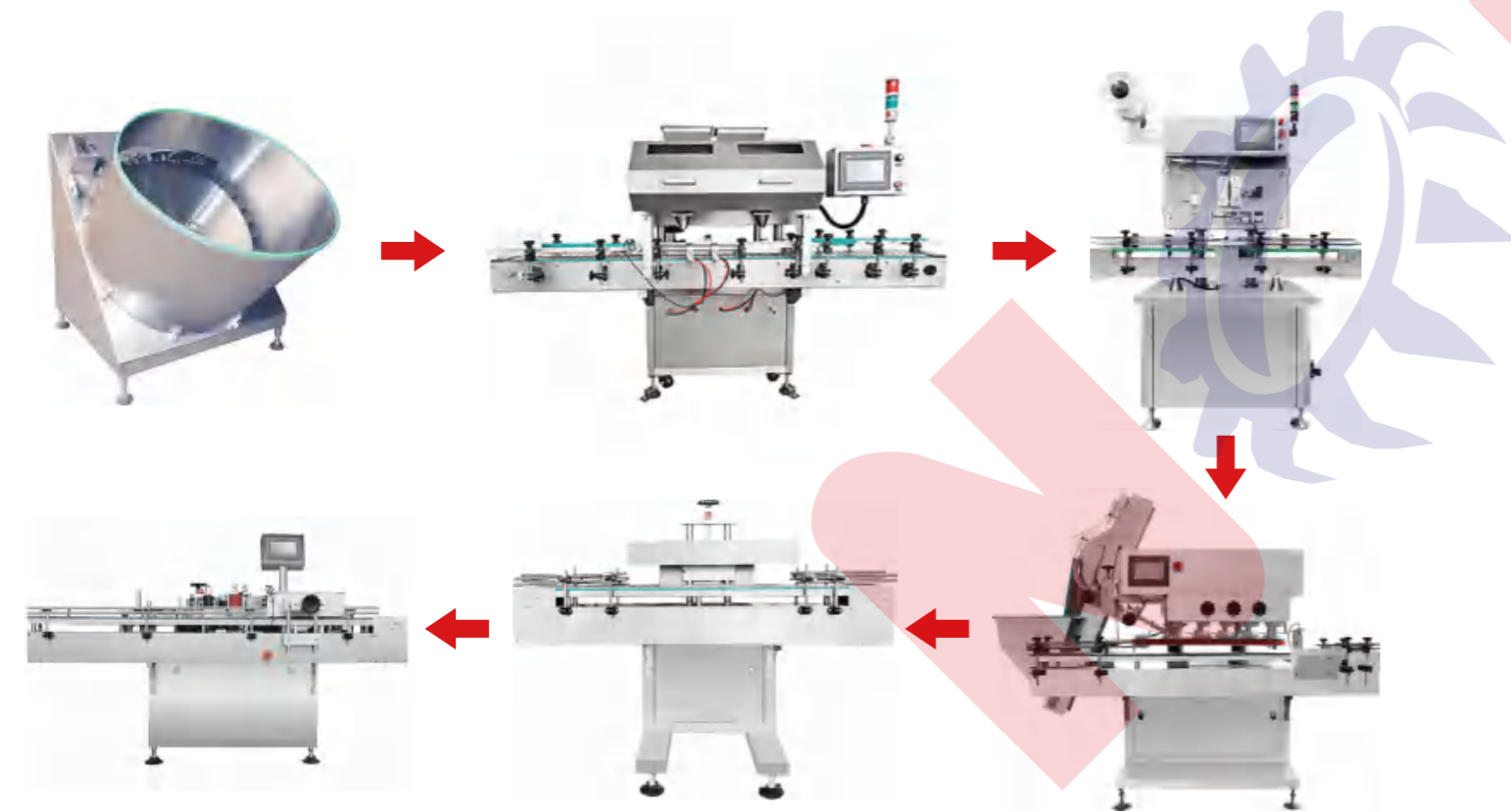
# GS系列电子数粒线

## GS Series Electrical Counting and Bottling Line

### ▶ 介绍 (Introduction)

电子数粒装瓶生产线在世界各地制药企业的广泛应用并得到强烈推荐。综合设备包括：理瓶机、片剂/胶囊数粒机、塞棉机、塞干燥剂机、旋盖机、贴标机、电磁感应封口机。我们提供相应的集成解决方案，以满足市场对电子数粒生产线的需求。

Electronic counting and bottling production lines are widely used and highly recommended by pharmaceutical companies around the world. The comprehensive equipment includes: bottle unscrambler, tablet/capsule counting machine, cotton inserter, Desiccant inserter, capping machine, labeling machine, electromagnetic induction sealing machine. We provide corresponding integrated solutions to meet the market demand for electronic counting packing lines.



### ▶ 技术参数 (Technical Parameters)

型号TYPE	理瓶机 Bottle Unscrambler	电子数粒机 Electronic Counting Machine	塞棉机 Cotton Filling Machine	干燥剂 塞入机 Desiccant Inserter	旋盖机 Capping Machine	电磁感应封口机 Induction Aluminum Foil Sealing Machine	贴标机 Labeling Machine
参数ITEM	产量 Capacity 30-80 bottles/min	产量 Capacity. 800-3000 grains/min	插入速度 Inserting Speed 20-70 bottles/min	最大产量 Max.Capacity 150 bottles/min	旋盖速度 Capping Speed 20-120 bottles/min	封口尺寸 Seal Size 10-50mm (Customizable)	贴标速度 Labeling Speed 10-100 botles/min
	容器直径 Diameter of Vessel φ25-φ100 mm	数粒范围 Counting Range 15-9999	瓶颈直径 Diameter of Bottle Caliber >22mm	压缩空气 Compressed Air Supply 0.6 Mpa 100L/min	瓶子直径 Bottle Diameter 35-95mm		瓶子直径 Bottle Diameter 35-95mm
	容器高度 Vessels High 40-240mm		瓶盖直径 Cap Diameter 12-50mm	封口速度 Sealing Speed 0-12m/min			

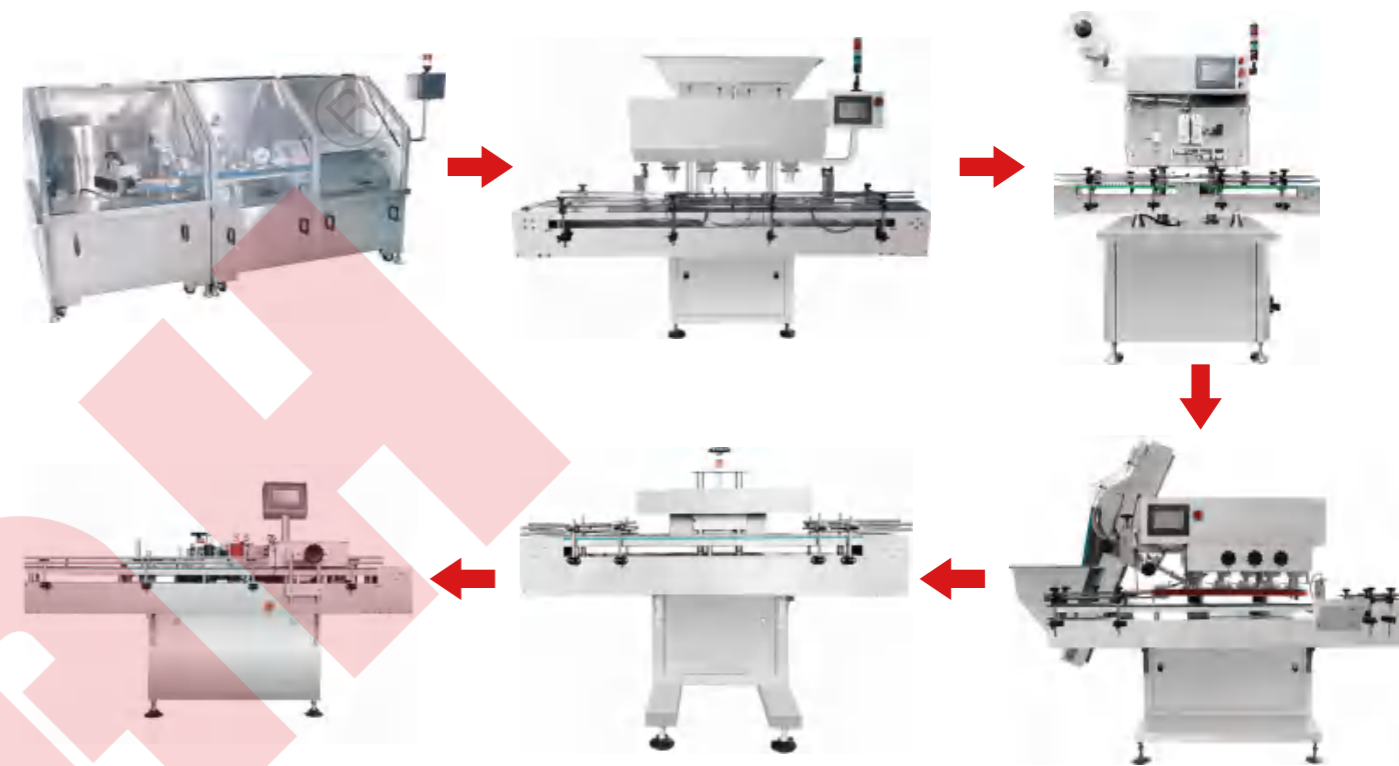
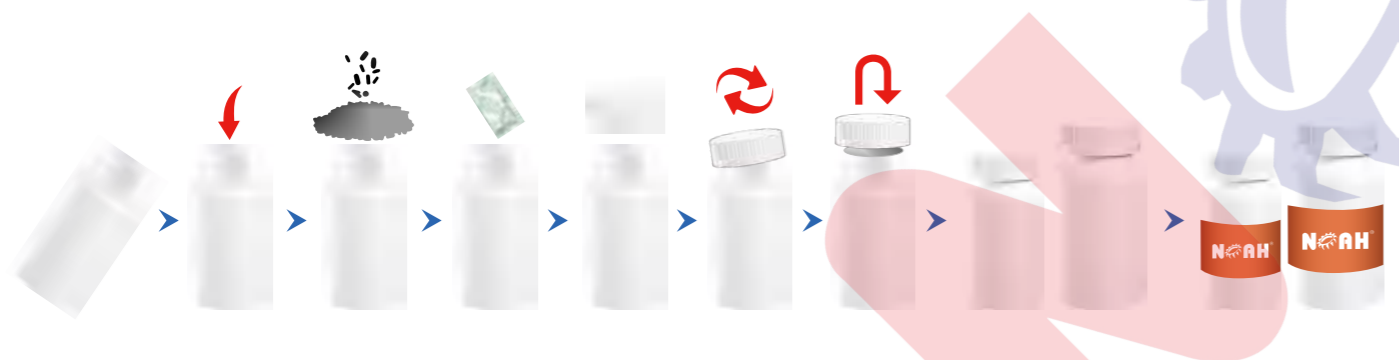
# GS-32大产量电子数粒线

## GS-32 Big capacity Electrical Counting and Bottling Line

### ► 介绍 (Introduction)

电子数粒装瓶生产线在世界各地制药企业广泛应用并得到强烈推荐。综合设备包括：理瓶机、片剂/胶囊数粒机、塞棉机、塞干燥剂机、旋盖机、贴标机、电磁感应封盖机。我们提供相应的集成解决方案，以满足市场对电子数粒生产线的需求。用于治疗片剂、胶囊、软胶囊和大多数固体颗粒。

Electronic counting and bottling production lines are widely used and highly recommended by pharmaceutical companies around the world. The comprehensive equipment includes: bottle unscrambler, tablet/capsule counting machine, cotton inserter, Desiccant inserter, capping machine, labeling machine, electromagnetic induction sealing machine. We provide corresponding integrated solutions to meet the market demand for electronic counting packing lines. Used for the treatment of tablets, capsules, soft gelatin capsules and most solid particles.



### ► 技术参数 (Technical Parameters)

型号TYPE	理瓶机 Bottle Unscrambler	电子数粒机 Electronic Counting Machine	塞棉机 Cotton Filling Machine	干燥剂 塞入机 Desiccant Inserter	旋盖机 Capping Machine	电感应封口机 Induction Aluminum Foil Sealing Machine	贴标机 Labeling Machine
参数ITEM	产量 Capacity 120 bottles/min	通道数 Number of Channel 32	插入速度 Inserting Speed 50-120 bottles/min	最大产量 Max.Capacity 150 bottles/min	旋盖速度 Capping Speed 120 bottles/min	封口尺寸 Seal Size 20-80mm (Customizable)	贴标速度 Labeling Speed 10-100 bottles/min
	瓶子规格 Bottle Size 15-300ml	容量 Capacity 70-120 bottles/min	空气供给 Air supply 0.6Mpa	压缩空气 Compressed Air Supply 0.6 Mpa 100L/min	瓶盖直径 Dia of Cap 15-65mm		
		瓶子规格 Bottle Size 15-300ml			瓶身直径 Dia of Bottle Body 20-100mm	封口速度 Sealing Speed 0-12m/min	瓶子直径 Bottle Diameter 35-95mm
					瓶高 Bottle Height 45-220mm		