LINYOPACK

Specialists in Spout Pouch Packaging

Freshness & Convenience, Redefined

Spout Pouch Packaging Solutions

For Rice, Grains & Other Granular Products















Hebei LingU Intelligent Equipment Co., Ltd.

WeChat Channel

Official Website

LINYOPACK

Specialists in Spout Pouch Packaging

Hebei LingU Intelligent Equipment Co., Ltd.











High-tech Enterprise

For consistent machine performance, we manage design, sheet-metal fabrication, mechanical assembly and commissioning in-house.

ISO







Selected Customers

Examples shown; no ranking implied.

益海嘉里 · 金龙鱼 · QIU RAN RICE INDUSTRY 秋然米业 · 十月稻田 SHI YUEDAOTIAN · 北方大地 BEIFANGDADI · 阳平 · 梦思香 · 泥河湾 Nihewan · 弘三利 · 人民 Renmin Foods · 安洲绿源 ANZHOU LVYUAN · 蟹田穗月 XIETIANSUIYUE · 禾润万福 · 上品翁 SHANG PINWENG · 兆纯 · 谷领冠 GULINGGUAN · 敕谷神州 · 沁州黄 · 刘僧 · 沃仓大米

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Specialists in Spout Pouch Packaging

Hebei LingU Intelligent Equipment Co., Ltd.

Spout Pouch Weighing, Filling & Capping Machine

LU-HKG-600PRO





Manual pouch & cap loading → Air opening → Weighing & filling (Air evacuation & nitrogen flushing) → Automatic capping → Discharge

- Dual-hopper weighing, filling and capping with servo control.
- Fills two pouches at once. Servo torque control allows adjustment of cap tightness.
- 304 stainless steel for product-contact parts.
- Touchscreen interface and centralized PLC control with real-time operating status.
- Self-diagnostics and automatic fault handling for straightforward maintenance.
- One operator loads the pouches and caps. Designed to replace 2-3 manual positions, reduce handling and improve productivity.

LU-HKG-600PRO | TECHNICAL DATA	
Pouch type	Angled-spout stand-up pouch; 33 mm spout
Output	450-700 pouches/hour
Weighing range	1-5 kg
Accuracy / scale division	X(0.5) / 1 g
Power supply	AC 220 V, 50 Hz, 1Ph + N + PE
Power	3 kW
Air pressure	> 0.6 MPa
Air consumption	18 m^3/h
Machine weight	830 kg
Dimensions (L × W × H)	1700 × 1730 × 2630 mm





APPLICATIONS: Rice, millet, mixed grains, beans, coffee beans, sesame, corn grits, multigrain brown rice, tricolor quinoa, pet food, cat litter and hamster sand.

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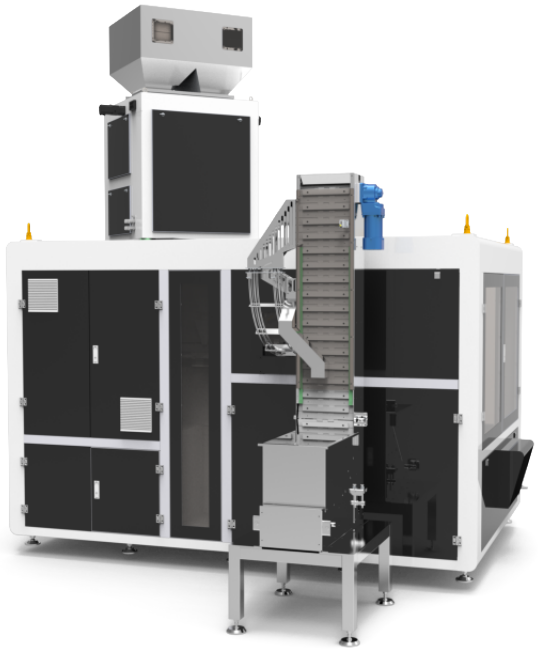
Specialists in Spout Pouch Packaging

Hebei LingU Intelligent Equipment Co., Ltd.

High-Speed Spout Pouch Weighing, Filling & Capping Machine

SPFC-1200R





Manual / automatic pouch loading → Air opening → Synchronized filling (Air evacuation & nitrogen flushing) → Cap sorting & feeding → Capping (Induction sealing) → Laser coding → Discharge

- Dual-hopper high-speed servo weighing; circular transport structure with automatic cap sorting and feeding.
- Two-pouch synchronized filling and servo torque-controlled capping with adjustable cap tightness.
- 304 stainless steel product-contact parts.
- 15-inch HD touchscreen, centralized PLC control and real-time operating status.
- Self-diagnostics and automatic fault handling for easy maintenance.
- Options: air evacuation / nitrogen flushing, foil induction sealing, pouch burst detection, material discharge detection and AI visual spout / cap inspection.

SPFC-1200R | TECHNICAL DATA	
Pouch type	Angled-spout stand-up pouch; 33 mm spout
Output	1200-1400 pouches/hour
Weighing range	1-5 kg
Accuracy / scale division	X(0.5) / 1 g
Power supply	AC 380 V, 50 Hz, 3Ph + N + PE
Installed Power	7.02 kW (including weighing system)
Air pressure	> 0.6 MPa
Air consumption	26 m³/h
Machine weight	2650 kg
Dimensions (L × W × H)	3130 × 2930 × 3480 mm





APPLICATIONS: Rice, millet, mixed grains, beans, coffee beans, sesame, corn grits, multigrain brown rice, tricolor quinoa, pet food, cat litter and hamster sand.

Optional equipment: Laser coder +1 kW; induction sealer +2 kW.
Total installed power varies with configuration.

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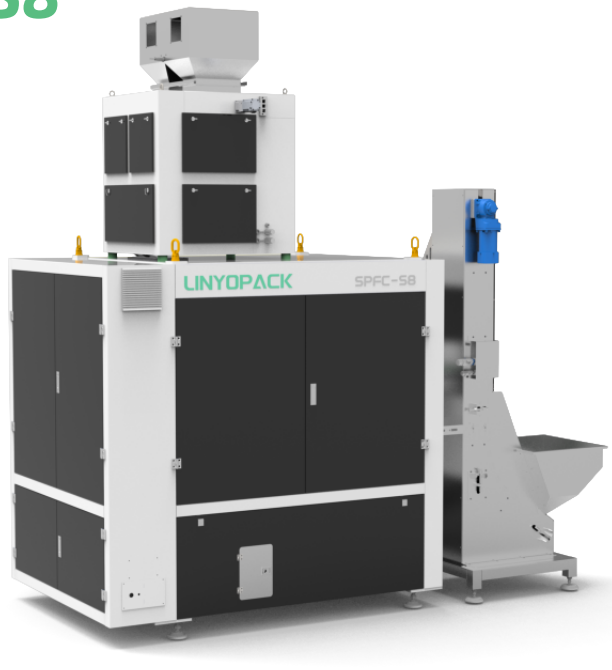
High-Speed Spout Pouch Weighing, Filling & Capping Machine

SPFC-S8





Manual / automatic pouch loading → Air opening → Synchronized filling (Air evacuation & nitrogen flushing) → Cap sorting & feeding → Capping (Induction sealing) → Laser coding → Discharge

- Eight-station rotary table handling two pouches per cycle, with synchronized filling; servo control and automatic cap sorting / feeding.
- Two-pouch synchronized filling and servo torque-controlled capping with adjustable cap tightness.
- 304 stainless steel product-contact parts.
- Touchscreen, centralized PLC control and real-time operating status.
- Compact footprint, self-diagnostics and automatic fault handling for easy maintenance.
- Options: air evacuation / nitrogen flushing, foil induction sealing and automatic pouch loading.

SPFC-S8 | TECHNICAL DATA	
Pouch type	Angled-spout stand-up pouch; 33 mm spout
Output	1000-1200 pouches/hour
Weighing range	1-5 kg
Accuracy / scale division	X(0.5) / 1 g
Power supply	AC 220 V, 50 Hz, 1Ph + N + PE
Installed Power	7.22 kW (including weighing system)
Air pressure	> 0.6 MPa
Air consumption	26 m^3/h
Machine weight	1330 kg
Dimensions (L × W × H)	3055 × 1350 × 3140 mm

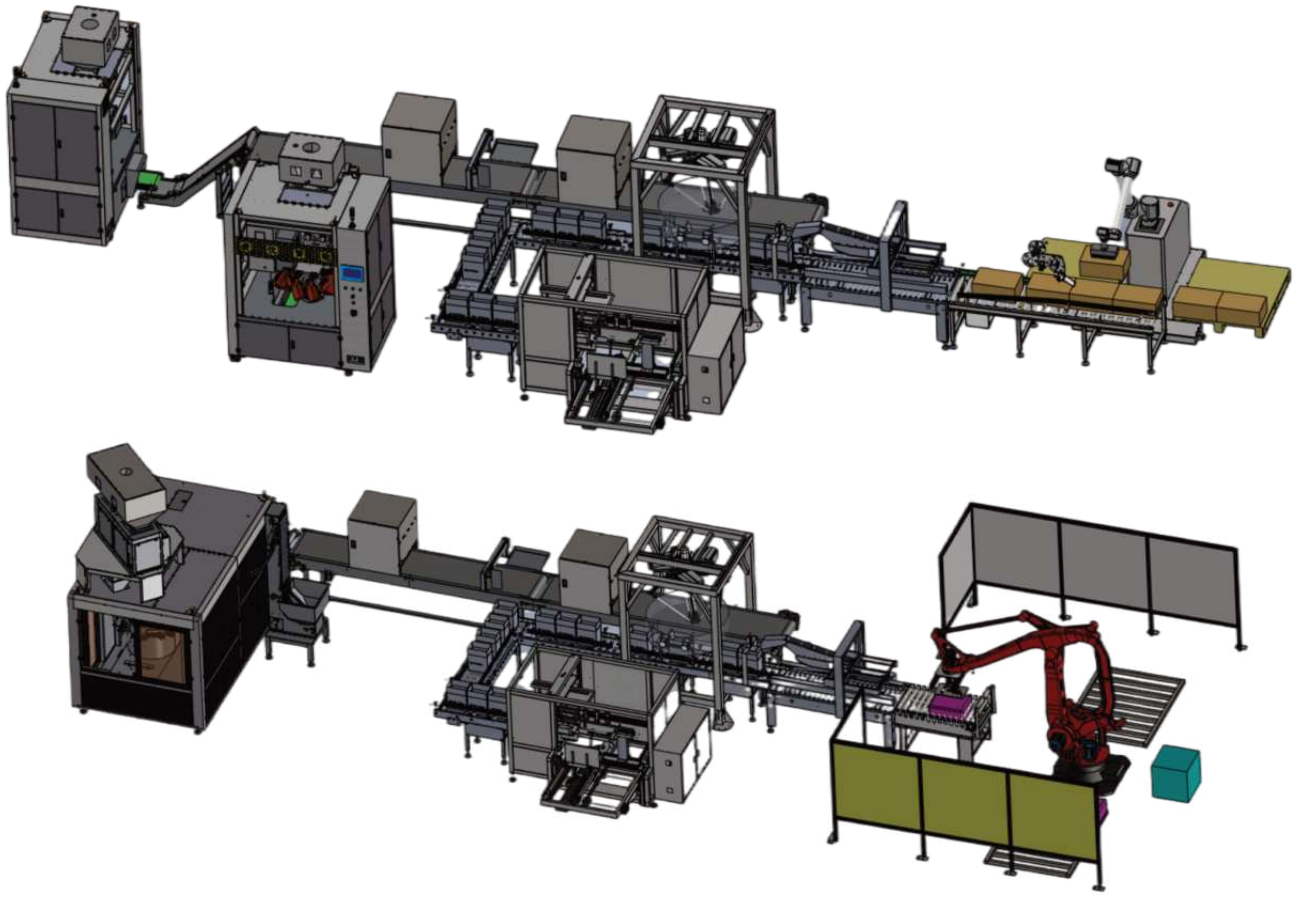




APPLICATIONS: Rice, millet, mixed grains, beans, coffee beans, sesame, corn grits, multigrain brown rice, tricolor quinoa, pet food, cat litter and hamster sand.

Optional equipment: Laser coder +1 kW; induction sealer +2 kW.
Total installed power varies with configuration.

Integrated Spout Pouch Packaging Lines



Filled pouch discharge → Laser / inkjet coding → Pouch conveying & alignment
Vision inspection & positioning → Case erecting & feeding → Robotic case packing
Checkweighing → Case sealing → Strapping → Robotic palletizing

LINYOPACK

Your hands-on packaging upgrade partner,
accountable for throughput and downtime.

凌优智能 LINGU SMART

Hebei LingU Intelligent Equipment Co., Ltd.

Address: Building 27, No. 137 Songjiang Road, Shijiazhuang Economic and Technological Development Zone, Hebei, China

WhatsApp/Tel: +86 189 3116 0320

Email: sales@linyopack.com

Web: www.linyopack.com

WeChat Channel

Official Website