



SYSTEM-F BAGGING MACHINE

FULLY INTEGRATED BAGGING LINES

Streamline your packaging and maximize efficiency with Columbia/Okura and STATEC BINDER. As the exclusive U.S. distributor since 2018, we bring you STATEC BINDER's flexible, durable, and low-maintenance open-mouth and FFS bagging machines. Coupled with Columbia/Okura's custom-engineered robotic palletizing solutions, we deliver a complete, single-source, automated line. Serving diverse industries from animal feed to chemicals, our integrated systems are designed to meet your precise needs.



BENEFITS

- « Fully automatic high-performance bagging carousel
- « High flexibility and compact designs
- « Fully automatic form-fill-seal (FFS) machine
- « Extensive use of stainless steel
- « Ideal for packaging powdery and moderately free-flowing products

SPECIFICATIONS

Units per hour

Up to 900 bags

Fill capacity

11 - 110 lbs (5 - 50 kg)

Applications

Pillow bags
Gusset bags

Industries

Chemicals	Minerals
Feed	Pet food
Food	Petrochemicals



Columbia/Okura LLC is a robotic palletizing integrator, applying expert knowledge and tools to solve customers "end of Line" production challenges for a diverse range of businesses, products, and applications. We believe in the transformative power of automation.

ADDITIONAL SPECIFICATIONS

Bag type	Form-fill-seal packaging
Product type	Free-flowing bulk goods
Max film width	50.4 inches (1280 mm)
Film roll diameter	23.6 inches (600 mm)
Air consumption	~80 Nm ³ /h
Power supply	3 x 380 - 480 VAC, 50/60 Hz

Additional options

Nitrogen fumigation during filling
Carrying handle former
Bag de-aeration unit
Format magazine
Bag in box
Thermal printer

TRANSFORMATIVE AUTOMATION

For automated vertical FFS bagging, the SYSTEM-F delivers versatile performance. This machine creates pillow and gusset bags from flat film, with optional handles and fill weights between 11 and 110 lbs, making it suitable for powdery and semi-free-flowing materials. Its adjustable format system, utilizing a rotating magazine for multiple sets, allows for swift and efficient package size changes, minimizing downtime.



WORKING WITH US

At Columbia/Okura, we believe automation is the catalyst for unprecedented growth. Beyond robotic palletizing, we engineer comprehensive end of line solutions that drive transformative results for your business.

- « Fully customized and integrated palletizing system
- « Accurate bag placement and flexibility
- « Low maintenance solutions that ensure increased uptime and high reliability
- « Robust end effectors adapted for your application
- « Training, remote support, and OEM parts



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