

PRINCIPAC 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

- One of the fastest automatic bagging lines available
- Cong lifetime
- " High capacity
- " High reliability
- Suited for any type of free flowing bulk material

SPECIFICATIONS

Units per hour Applications
Up to 2000 bags Pillow bags
Gusset bags

Fill capacity Industries

22 lbs - 110 lbs (10 kg - 50 kg)

Agriculture
Chemicals
Feed
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
 Woven PP, PE, or Paper
 Additional options
 Bag top de-aeration unit

Product typeFree-flowing bulk goodsDustproof filing spoutBag width11 - 24.4 inches (280 - 620 mm)Wash-down executionBag length24.6 - 42.3 inches (550 - 1050 mm)Bag vibration device

Air consumption ~90 Nm³/h

Power supply 3 x 380 - 480 VAC, 50/60 Hz Twin version

TRANSFORMATIVE AUTOMATION

For high-volume open-mouth bagging, the PRINCIPAC delivers exceptional performance. This fully automatic system boasts a remarkable output of up to 2000 bags per hour. Its adaptability extends to various bulk materials, including powdery substances with the addition of a dust-proof spout. Available in stainless steel and with numerous customization options, the PRINCIPAC is engineered to optimize your bagging operations.



Evacuation lance



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



