

High-Speed Desiccant Inserter Machine

PBGZ-160



The PBGZ-160 is the most advanced and reliable model in Anxine's desiccant inserter lineup. It supports different bottle sizes and desiccant types with quick adjustments. This model streamlines the desiccant insertion process by pulling, cutting, and dropping.

Powered by a servo motor, this high-speed option comes with smart detection for consistent, uninterrupted performance. The PBGZ-160 is an ideal desiccant inserter machine for pharmaceutical and supplement packaging lines looking for a durable, flexible solution.

Features

✓ **GMP-Ready:**

Built to follow pharmaceutical-grade hygiene and safety rules.

✓ **Fast and**

Accurate: Handles with precise desiccant cutting and filling at a high rate.

- ✓ **Safety System:** Auto-stop for bottle missing, sachet jam, or desiccants running out.
- ✓ **Stable Bottle Control:** Pneumatic clamping keeps bottles steady.
- ✓ **Fits Different Bottles and Sachets:** Adjusts easily for different formats.
- ✓ **Servo Motor Driven:** Allows fine-tune speed and output to match your production needs.
- ✓ **Easy to Use Controls:** Touchscreen and PLC system make it simple to run and monitor.
- ✓ **Quick to Clean and Maintain:** Features easy access for cleaning and service.



Specifications

Model	PBGZ-160
Output	20-130 bottles per minute
Bottle Size	15-300 mL
Voltage	220V, 50/60Hz, single-phase
Power	500W
Dimensions	1,600 × 750 × 1,800 mm
Weight	280 kg