

Stick Bag Coffee Bean Packaging Machine

**NEWIDEA
PACK**

Max
1800
Bag/Hour



ND-S30

Precision Packaging for Specialty Coffee

The ND-S30 is tailored for 16–20g stick bag packaging of whole coffee beans. Compact and efficient, it's the ideal solution for roasters, specialty cafés, and coffee producers aiming to deliver consistent quality and aroma-preserving packaging with nitrogen flushing.

Why Brands Choose ND-S30

- **Modular Precision Structure**
Integrated precision transmission ensures stable operation & accurate positioning.
- **Nitrogen Flushing Preservation**
99.4% N₂ locks freshness, extends coffee shelf life.
- **Smart Servo Control**
PLC-driven touchscreen with closed-loop 3-axis motion control.
- **Custom Sealing**
Rounded/flat pouch options for premium aesthetics & stability.
- **Durable Design**
Hard alloy components reduce wear, boost longevity.
- **Triple QC System**
Vision+metal detection+weight monitoring (≥99.97% defect removal), meets FDA/ISO standards.



Technical Spec

Speed	25-40 bags/min
Bag type	Back sealing (stick bag)
Bag size	L:60~180mm W:25~55mm
Control mode	PLC control system + touch screen
Air source	0.3m ³ /min, 0.6Mpa
Power	2kw
Power supply	220V±10%, single phase; 50HZ
Machine	≈1004*602*2091mm; 400KG
Machine material	Made of SS304

Flexible Bag Options

Bag type:

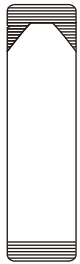
Stick bag (with flat corners, rounded corners, special-shaped edges and other sealing forms for customers option)

Packaging Materials:

Aluminized film, paper-plastic film, and other laminated film.

400-500bags/kg

A variety of sealing methods for customers to choose from



Business Benefits That Matter

- Designed for small-batch precision
- Supports nitrogen for aroma retention
- Compact construction
- Easy integration into boutique coffee produce
- Designed specifically for the global specialty coffee industry



OUTLINE DIAGRAM

