

Ground Coffee Pre-made Bag Packaging Machine

NEWIDEA
PACK



Max
720
Bag/Hour

ND-G15Y

ND-G15Y is a dedicated pre-made pouch packaging machine designed for fine powders like ground coffee, milk powder, seasoning, etc. Equipped with screw feeding and dosing system, optional nitrogen flushing, and a dust-proof design, it ensures product freshness and hygienic packaging.

Why Brands Choose ND-G15Y

- Compatible with stand-up pouches, zipper bags, M-type bags, etc.
- Screw feeder with anti - leak valve for accurate and clean dosing
- Residual oxygen level <3%, effectively removing oxygen to lock in freshness and significantly extending shelf life.
- Fully enclosed design avoids powder leakage and ensures hygiene standard
- Smart alarms for heater, cylinder, and air pressure faults
- Supports nitrogen flushing for extended shelf life
- Modular structure, convenient for parts replacement



Technical Spec



Model	ND-G15Y
Speed	10-18 bags/min
Bag size range	L:150-400mm W:100-180mm
Filling range	4000ml(MAX)
Air pressure	0.8Mpa
Air consumption	0.4m ³ /min
Voltage power	220V, 50/60Hz, 3.6Kw
Power supply	1780×1853×1173mm(Excluding cut size)
Machine weight	1200KG

Flexible Bag Options

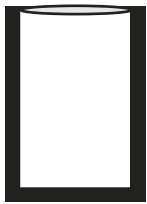
Bag type:

Flat bag (3 sides seal), back seal bag, doypack, gusseted bag, gusseted bag with 4 sides seal, flat bottom bag, bag with zipper etc.

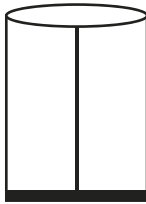
Packaging Materials:

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

A variety of sealing methods for customers to choose from



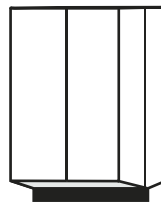
Flat Bag
(3 sides seal)



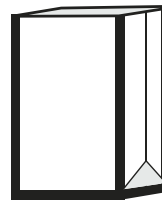
Back Seal
Bag



Doypack



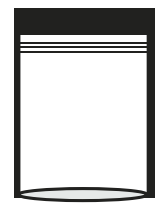
Gusseted Bag



Gusseted Bag
With 4
Sides Seal



Flat Bottom
Bag



Bag With Zipper



10 Multiheads Weigher Feeder



Each Weighing range

800-1500g

Accuracy (g)

±0.5%

Max. weighing speed

45bags/min.

Hopper volume

2500ml

Driving mode

Step motor

Power

220V, 50/60Hz, 1Kw,10A

Packing dimension (mm)

1680*1182*1268mm (L*W*H)

Gross weight

490KGS

OUTLINE DIAGRAM

