Single hopper secondary packaging machine for PP woven master bag



The complete system include:

- Double layer climbing conveyor
- Accelerating&Counting conveyor
- Bag flap device and shaping hopper
- Supporting platform
- Single hopper secondary packing machine
- Sewing machine& Sewing conveyor

Options

- Check weigher
- Metal detector
- Robotic palletizing system

Features & Application:

- To pack pouches of grains and powders into pre-formed bags, accurate primary bag counting, beautiful master bag shape.
- PP master bag replace carton box, save cost.
- To overcomes manual and disorderly packaging.
- Interlocked with 2 sets of primary bagging machines, 7x24 continuous production, improve production efficiency.
- It can be integrated with robot palletizing system to realize unmanned, automatic and intelligent production process.

Technical data:

Machine model	ZYEDDP2AA
Application of primary bag	0.25-10kg (customized hopper according to product range)

Max.infeed speed of primary bag	90bags/min
Packaging speed of master bag	4-8 bags (PP woven bag)
Master bag size range	L (585-950) *W (350-450) *Gusset (70-150)
Master bag material	Open Mouth PP woven bag
Power supply	AC380V±5%, 50HZ
Max Power consumption	9KW
Air pressure	≥6kgf/c ㎡
Air consumption	≤1 m³/min
Noise	≤80 dB
Machine material	Painted steel frame+Contact part SS304
Machine weight	4000kg