

## *Automatic Rotary Premade Pouch Chicken Fish Frozen Fresh Food Vacuum Packing Machine GDR-160E*



Suitable to vacuum fill pack fish aberdeen, rice, candy, nuts, peanuts, raisins, peanuts, melon seeds, nuts, potato chips, chocolate, puffed food, snack, cornmeal, mustard, pickles, meat products, konjac, etc.

### **Main characteristics & Structure features**

1. The machine main transmission system adopts variable frequency control, stepless speed regulation. All cam transmission. Compare with cylinder machine type, this machine structure is tighter. When change different specification product, can through touch screen, just press one button can change the bag size.
2. The machine is stable during long time running. Very low failure rate. Low maintains cost. Compare with cylinder packing machine type, cylinder machine one year parts maintain fees is around RMB 10000. Soonture cam maintains fees are around RMB 1000. It's save money and more stability.
3. The machine is easy to operate.
4. The whole machine total power is 5.5KW, compare with cylinder machine total power is 6-8KW, it energy-saving.
5. The whole machine precision structure, low noisy.

## Specification

<b>Model:</b>	<b>GDR-160E</b>
Machine Material	Food contact use stainless steel 304, other part use sanitary standard material
Vacuum Pump	Germany Busch 63 pump/2kw, Shanghai Zong De 63 pump/1.5kw
Pneumatic Component	Japan SMC (Standard); TaiWan AirTAC (Not standard)
Drive Mode	Variable frequency and variable speed motor driving (Japan FUji)
Suitable product	Sunflower seeds, peanuts, walnut and so on (Based on customer requirements)
Filling range	10g-1000g
Work Flow	Send bags, code printing, open bags, drop product 1, drop product 2, straighten, transfer to vacuum position
Sealing type	Instant heat sealing, after sealing instant cooling
Packing speed	35-60 bags/min
Pre-made bag material	Aluminum film bag, paper bag, Nylon bag etc lamination bag
Packing size range	Length 80-200mm Width 80-160mm
Total power	Main machine power 5.5kw
Machine outer dimension	2100mm*1400mm*1600mm
Main machine weight	2.2Ton
Environment conditions	Indoor temperature 10-40 °C. 30-90%RH, No corrosive gas, No dust etc