

## Application



## Main Features

- For Stable Performance: Dual inverters controller, upgradable PLC system, self-failure diagnosis, double encoder.
- For Easy Operation: Touch screen monitor, independant temperature PID controller,
- For Adapability: One set of machine can be applicated to different kind of product via optional devices, such as air-filling device, feeding line, etc.

## Main Engine

| Item            | DS-320L   | DS-420L                          | DS-520L                       | DS-720L                       |
|-----------------|---|----------------------------------|-------------------------------|-------------------------------|
| Measuring Range | 150 ~ 150ml                                       | 150-1500ml                       | 150~2000mL                    | 150~4000ml                    |
| Packaging Speed | 5 ~ 70 bags/min                                   | 5-60 bags/min                    | 10~50 bags/min                | 10~40 bags/min                |
| Bag Width       | 50 ~ 150mm  | 60-200mm                         | 80~250mm                      | 100-350mm                     |
| Bag Length      | 80 ~ 240mm  | 80-300mm                         | 80~350mm                      | 100~450mm                     |
| Film Roll Width | Max.320mm   | Max.420mm                        | Max:520mm                     | Max:720mm                     |
| Film Thickness  | 0.04-0.08mm                                       |                                  |                               |                               |
| Machine Size    | (L)1185 x (W)935 x<br>(H)1245mm                   | (L)1217 x (W)1015 x<br>(H)1343mm | (L)1488*(W)1080*(H)1<br>490mm | (L)1716*(W)1260*(H)1<br>820mm |
| Weight          | 550KG   | 650KG                            | 750KG                         | 900KG                         |
| Power           | 220V, 50/60HZ, 2KVA                               | 220V, 50/60HZ,                   | 220V, 50/60HZ, 3KVA           | 220V, 50/60HZ,                |
| Optional Device | Date Coder / Air-filling Device / Punching Device |                                  |                               |                               |
| Machine Packing | Wooden Box  |                                  |                               |                               |



*Chained Buckets*



*Finished Products Conveyor*





## Production Process



Chain bucket



Film roll holder



bag former



finished product



Horizontal sealing



Vertical sealing

**Package**





## ***Our Team***



Potato Chips Packing Machine With Food Packaging Companies