

# D-420 Fully Auto Volumetric Cup Filler Granules Packing Machine



## D-420 Vertical automatic packaging machine



#### Features:

- \* Famous brand PLC control system, wide version touch screen, convenient to operate...
- \* Servo film pulling system, Pneumatic horizontal sealing.
- \* Perfect alarm system to reduce waste;
- \* It can complete feeding, measuring, filling, sealing, date printing, charging (exhausting), counting, and finished product delivery when it equips with feeding and measuring equipment;
- \* The way of bag making: the machine can make pillow-type bag and standing-bevel bag, punch bag or according to customer's requirements.

## **Technical parameter:**

| Items              | Content  |
|--------------------|--|
| Capacity           | 5-70 bag/min                                   |
| Bag size           | (L)60-300mm (W)80-200mm                        |
| Bag type           | Pillow-type bag, standing-bevel bag, punch bag |
| Max film width     | Max 420mm                                      |
| Film thickness     | 0.04-0.08mm                                    |
| Air consumption    | 0.8Mps 0.25m3/min                              |
| Main power/voltage | 2.4KW/ 200V 50Hz                               |
| Dimension          | L1350×W1200×H1450mm                            |
| Weight             | 450kg  |

## Cup metering device (middle type):



- Turn table dosing machine with open door
- Five sets of adjustable meter glass to fix quantity, suitable for grain material with good fluidity;
- Adjusting the capacity by turning the screw under the turn table;
- It has the smallest capacity when the inner and outer glass of meter glass is overlapped, and the vertical amplitude of accommodation is 30%. Supported with fixed or movable hair brush according to different material;
- Speed of quantity fixing: 20-80 times/minute (adjustable)