

# RPC-1 Powder Cup Filling Sealing Machine



## **Applications:**

#### Powder cup tray packer for:

Food: coffee capsule, bean milk powder, tea powder



### Typical Packaging Application:

- -high production of cup or tray
- -connect with labeling machine
- -connect with ink jet printer

#### **Features:**

- 1. Auto cup feeder, store lot of cups
- 2. Servo driven auger, high fill accuracy
- 3. Adjustable auger height, easy installation
- 4. Fill with vibrating for full fill
- 5. No cup, no fill
- 6. Thermo-seal unit for premade lid or foil roll
- 7. Nitrogen Flushing As Optional
- 8. Coding unit as optional
- 9. Controlled by PLC and touch-screen

## **Technical Dates:**

Model	RPC-1
Fill Tool	Auger Filler
Fill Range	0-100g
Fill Accuracy	±1%
Capacity	20-25capsules/min
Containers	Cup
Container Size	According to Sample
Container Material	PS/PP etc
Lid material	Aluminum/Plastic
Lid shape	Foil or Premade Lid
Hopper	SS304,20L
Air consumption	0.2m3/minute
Air Pressure	0.5-0.6Mpa
Voltage	1 Phase, 220V,50/ 60HZ
Power Consumption	1KW
Overall Dimension	L1000×W900×H1938mm
Net Weight	350KG

# **CUP Samples:**

