

## Fully Automatic Vacuuming Nitrogen Filling and Can Seaming Machine



## **Feature**

- Double or tri-head can be flexibly applied as per actual requirements.
- The whole machine is extremely easy to clean and fully meets the design requirements of GMP standards.
- The equipment can finish vacuuming, nitrogen filling and seaming at a single station.
- Negative pressure can be adjusted based on specific demands, thus solving the long-troubling tin bulging problem.
- The vacuuming method is with several invention patents, which dramatically controls the amount of powder lose and ensures operation speed.
- Flexible and diversified open loop layout facilitates equipment operation, maintenance and servicing, solving the inconvenience of personnel access of other similar equipment.
- Rotary double-head type, less footprint and optimized space usage
- Speed: 12~16 cpm
- RCO: ≤3%

## **Technical Parameters**

Dimensions L1420mm\*W1585mm\*H2000mm

Machine weight 800kg

Voltage 3/N/PE AC380V±5% 50HZ

Max. power 8kVA

Protection Grade IP64

Compression Air consumption ≤5L/Cycle

Air pressure ≥0.6MPa

Nitrogen Air consumption 20L/Cycle

Nitrogen Air pressure ≥0.4MPa

Noise Limit ≤80dB

Can height applied range (110~200) mm

Can diameter applied range (73~131) mm

Seaming speed 12~16 cpm

Residual Oxygen ≤2.5% online