

Automatic Can Filling Machine SP-W24-D135



This series machine is a new-designed that we make it on placing the old Turn plate Feeding on one side. Dual auger filling within one line main-assist fillers and the originated Feeding system can keep the high-precision and take off the tiring cleaning of the turntable. It can do the accurate weighing & filling work, and also could combined with other machines to buildup a whole can-packing production line. This machine could be used in filling milk powder, albumen powder, condiment, dextrose, rice flour, cocoa powder, solid drink, and so on.

Main features

- One line dual fillers, Main & Assist filling to keep work in high-precision.
- Can-up and horizontal transmitting is controlled by servo and pneumatic system, be more accurate, more speed.
- Servo motor and servo driver control the screw, keep stable and accurate
- Stainless steel structure, Split hopper with polishing inner-out make it to cleaned easily.
- PLC & touch screen make it be easy of operation.
- Fast-respond weighing system make the strongpoint to real
- The handwheel make the exchange of different filings to be easily.
- Dust-collecting cover meet the pipeline and protect environment to pollution.
- Horizontal straight design make the machine in little area
- Settled screw setup make no metal pollution in producing

Process: can-into \rightarrow can-up \rightarrow vibration \rightarrow filling \rightarrow vibration \rightarrow vibration \rightarrow weighing & tracing \rightarrow reinforce \rightarrow weight checking \rightarrow Can-out With whole system central control system.

Technical Data:

Dosing mode	Double lines dual filler filling with online weighing
Filling Weight	100 – 2000g
Container Size	Ф60-135mm; H 60-260mm
Filling Accuracy	100-500g, ≤±1g; ≥500g,≤±2g
Filling Speed	80 – 100 cans/min
Power Supply	3P AC208-415V 50/60Hz
Total Power	5.1 kw
Total Weight	650kg
Air Supply	6kg/cm 0.3cbm/min
Overall Dimension	2920x1400x2330mm
Hopper Volume	85L(Main) 45L (Assist)