

# PF-200

## Double head Can Filling Machine



### Application

Specialized design for granulates or powder, widely apply in food industry, products such as milk powder, glucose powder, albumen, coffee, rice powder, milky tea powder, seasoning, etc.



### Ideal Choice of Powder Container Filler

- ◇Functions : Automatically Container Feeding -> Precision Positioning ->Container Lifting -> Vibration -> Filling -> Weighing feedback -> Sorting -> Container out
- ◇Double Mode Choice: Available to switch 2 different packing modes based on different packing requirements, which are high speed and high accuracy mode.
- ◇Safe & Hygienic: Removable glass cover is safe & dust-proof. Stainless steel SUS304, meets GMP requirement.
- ◇Special Performance: Reliable PLC control, high precision servo system, professional auger dosing, well known weighing system, 10" color touch screen and international top brand electrical hardware to ensure 24 hours production
- ◇Humanized Design: The height of dosing auger outlet can be adjusted easily by a friendly hand wheel. No tools required to replace spare parts. Reliable safety switches are settled to ensure the higher safety performance.
- ◇Easy to Clean: Semi-open hopper design, conveying platform and recycle funnel are movable under a guide piece for a certain distance for easily access and clean and dust free construction design.

Technical Data	PF-200
Filling method	By auger and load cell feedback
Can Feeding Technique	Nylon-made auger screw
Dosing Range	≤5000g
Dosing Accuracy	± 0.3-1%
Container Type	Metal can, glass bottle, plastic jar, paper bag, etc.
Container Size	Φ 60-200mm, H: 80-270mm(Changing cans feeding screw)
Filling Speed	Max.120cans/min(depend on product spec and filling weight)
Power Supply	Single-phase 220V 50Hz , 4.5KW
Overall Dimension(mm)	2813L*1535W*2500Hmm
Machine Weight	750Kg