

MULTI-FUNCTIONAL FILLING MACHINE

KC3-Series

Features:

1. Filling capacity is adjustable: 25g-5000g
2. The filling amount adjustment is controlled digitally
3. The filling speed can be set according to the requirements, such as different stage with different speed
4. Servo motor driven for easy and controllable operation
5. Workable granular size :6mm
6. Filling accuracy for weight control : $-0g$; $+0.5g\sim 1.5g$
7. Filling accuracy for volume control : $\pm 2\%$
8. Touch Screen control for ease of operation
9. Foot operated starter switch equipped
10. Ability for connection of multiple filling units working together, systematically, with optional control and attachments
11. Can recall product settings for operation convenience
12. DC motor driven and two types of measurements controls
13. Filling accuracy is constant despite hopper level differences
14. Drive unit inside hopper can avoid bridging for most powder products
15. Drip proof and leak proof filling for most products
16. High temperature resistance to 150°C
17. Hopper capacity: 50 liters
18. Machine structure is 304 SUS, product contact area is 316 SUS
19. The actual range of the filling volume is determined by the "property of the filled material" and the "feeding device" selections



(Actual machine may look different)

Applications:

For filling and metering various powder and granulated products, such as cosmetics, flour, crude sugar, grain powder, salt, flavor essence, chemical powder, and bean, etc.

For flowing liquid, high viscosity liquid, high density liquid, low viscosity liquid, low density liquid, semi-solid and liquid containing granules.

