

SPS-R25/50/75 Semi-Automatic Veterinary Powder Filling Machine



This type Veterinary powder filling machine can do dosing and filling work. Due to the special professional design, so it is suitable to the fluidic or low-fluidity materials, like veterinary powder filling, dry powder filling, fruit powder filling, tea powder filling, albumen powder filling, protein powder filling, meal replacement powder filling, kohl filling, glitter powder filling, pepper powder filling, cayenne pepper powder filling, rice powder filling, flour filling, soy milk powder filling, coffee powder filling, medicine powder filling, pharmacy powder filling, additive powder filling, essence powder filling, spice powder filling, seasoning powder filling and etc.

Features

- Stainless steel structure; Quick disconnecting hopper could be washed easily without tools.
- Servo motor drive screw.
- Weight feedback and proportion track get rid of the shortage of variable packaged weight for various proportion of different material.
- Save the parameter of different filling weight for different materials. To save 10 sets at most
- Replacing the auger parts, it is suitable for material from super thin powder to granule.

Technical Specification

| Model | SPS-R25 | SPS-R50 | SPS-R75 |
|----------------------|--------------------------------------------------------|----------------------------------------------------|--------------------------------------------------------|
| Hopper Volume | 25L | 50L | 75L |
| Filling Weight | 1-500g | 10-5000g | 100-10000g |
| Filling Accuracy | 1-10g, ≤±3-5%; 10- 100g, ≤±2%; 100- 5000g, ≤±1%; | ≤100g, ≤±2%; 100- 500g, ≤±1%; >500g, ≤±0.5%; | 1-10g, ≤±3-5%; 10- 100g, ≤±2%; 100- 5000g, ≤±1%; |
| Filling Speed | 30-60 times/min. | 20-40 times/min. | 5-20 times/min. |
| Power Supply | 3P AC208-415V 50/60Hz | 3P AC208-415V 50/60Hz | 3P AC208-415V 50/60Hz |
| Total Power | 0.95kw | 1.4 kw | 2.25kw |
| Total Weight | 130kg | 260kg | 350kg |
| Overall Dimension | 800×790×1900mm | 1140×970×2030mm | 1205×1010×2174mm |