

Linear Weigher Y-X-series



Main applications are suitable for smaller particles and powders such as rice, sugar, flour, coffee powder, etc. Longer material can reach 250mm, feeding chute is a small Angle of 60 degrees.

Features:

- 1. Mixture products weighed by individual head, and discharged in the same bag;
- 2. Modular control system, more stability and lower maintenance cost;
- 3. Production records can be checked at anytime or download to PC.
- 4. Load cell brand HBM or Minebea.
- 5. Color touch screen with multi-language control panel.
- 6. Food contact parts disassembling without tools, easier to clean.
- 7. Pneumatic stopper valve available.
- 8. Plastic door protects product from dust pollution.
- 9. PC monitor production status, clear on production progress(Option).

Parameters:

| Model | Y-X-1 | Y-X-2 | Y-X-3 | Y-X-4 |
|---------------|--------------------------------|------------------|------------------|------------------|
| Weigh head | 1 | 2 | 3 | 4 |
| Weigh Range | 50-1500g | 50-2500g | 50-1800g | 20-2000g |
| Max.Speed | 10bpm | 5-20bpm | 10-30bpm | 10-40bpm |
| Power Supply | 0.8KW | 1.0KW | 1.0KW | 1.0KW |
| Packing Size | 1070x980x1130mm | 1230x1130x1050mm | 1150x1240x1030mm | 1150x1240x1030mm |
| N/G Weight | 100/135KG | 150/190KG | 180/220KG | 210/250KG |
| Weigh Bucket | 1.6/3.0/5.0L | 3.0/5.0/10/20L | 3.0L | 3.0L |
| Accuracy | ±0.2-3.0g | ±0.5-3.0g | ±0.2-3.0g | ±0.2-3.0g |
| Control Penal | 7"or 10"Touch Screen | | | |
| Voltage | 220V 50/60Hz ; Single Phase | | | |
| Drive System | Stepper Motor(Modular Driving) | | | |