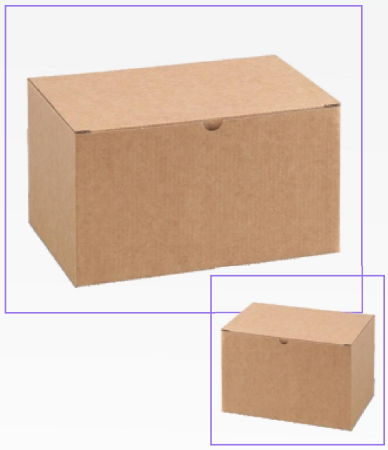
Checkweigher

LP7821 Product Packaging Line Checkweigher

The product is mainly suitable for checking the weight of small household appliance packages, especially for detecting missing parts of products in the box.



Detection of missing parts in boxed/packaged products



Structural Features

- Integrates weighing, conveying and rejecting
- Belt conveying
- Pneumatic cylinder with rapid and powerful actuation
- High-precision load cell
- Square tube frame structure, stable and durable
- High-performance touchscreen weighing indicator

Product Functions

- Auto belt stop when idle
- Automatically eliminates non-conforming products and triggers an alarm
- Photoelectric product box detection
- Fast and stable weighing response
- Emergency stop

Application



Technical Parameters		
Item	Range	Typical
Max. capacity	20~100kg	30kg
Platform size	>packaging size	500×800mm
Display	7 inch touch display	7-inch touch display
Division	5g, 10g, 20g, 50g	10g
Machine weight	/	100kg
Transfer speed	6~20m/min	15m/min
Power supply	AC220V 50/60Hz	AC220V 50/60Hz
Rejection method	Pneumatic	Pneumatic
Pneumatic supply pressure	0.15-1MPa	0.6MPa
Inlet diameter	PT1/4	PT1/4