MODEL

SL Series

High-Performance Online Checkweigher

FOR FOOD, BEVERAGE, PHARMACEUTICAL, SEAFOOD, PRODUCE, HOUSEHOLD AND HARDWARE LINES



APPLICATIONS

Food · Beverage · Pharmaceutical · Seafood
Produce · Household · Hardware & electronics

SPECIFICATIONS

Dynamic weighing of individual packs; rejects overweight, underweight and missing-item packs.

Parameter	SL-120	SL-210	SL-300	SL-500	SL-800
Weighing range	5–200 g	5–1000 g	5–3000 g	On request	500 g–50 kg
Accuracy	±0.05–0.1 g	±0.3–1 g	±0.5–2 g	±10 g	±10 g
Throughput	180 packs/min	120 packs/min	80 packs/min	40 packs/min	27 packs/min
Weigh platform	250 mm	400 mm	450 mm	800 mm	1200 mm
Rejector	Push rod, air blast or lever reject, model-dependent				
Belt height	750 ± 50 mm (customizable)				
Interface	7-inch colour LCD touch screen				
Power supply	220 V, 50–60 Hz, 1-phase (customizable)				

COMPANY PROFILE

DINGLI was founded in 1998 and is one of the drafters of China's light-industry standard for needle detectors. We build needle detectors, metal detectors and weight-grading machines for the food, pharmaceutical, medical device, chemical, apparel and toy industries.

NOTES

1. Specifications shown are for the standard machine; other sizes and special requirements can be made to order.
2. Sensitivity is measured without product effect or environmental interference; actual sensitivity depends on the product and the working environment.

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