

Anritsu

NEW

SSV Series

Multi-Lane Checkweigher



Succeeding space-efficient design and high accuracy delivers cost-effectiveness at the filling-packing process.

Single screen operation can control up to 12 lanes.

You can efficiently control multiple lanes from single screen. It enables you operate efficiently and the controller can be also separated from the Checkweigher to give physically closer access to the filling-packing machine for easier filling adjustment when needed.



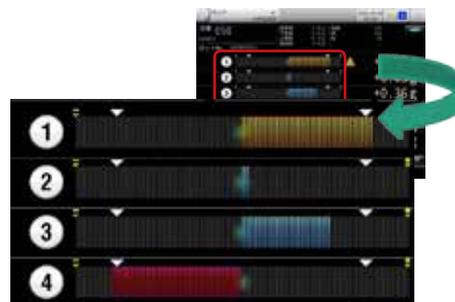
Large variety of products.

Available from double lane up to 12 lanes. Complying IP65 Ingress Protection class is also available. Anritsu multi-lane checkweighers will deliver you a piece of mind even for liquid in stick packaging or unpackaged items.



15 inch large screen for easy operation

Colored indicator bar on the large 15 inch screen gives clear view of results in relative value and easy to adjust more intuitively when weight deviation is found.

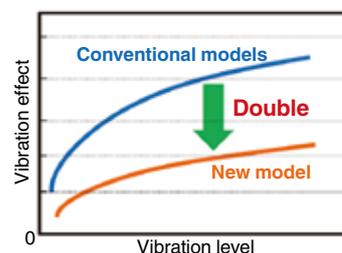


Improving the production yield by feed-back control.

Feed back control to the filling-packing machine can be implemented by individual line. You can expect much better production yield improvement. The each line pitch is adjustable minimum of 50mm to match the filling-packing machine pitch to keep stable conveying with proper product orientation. CC-link is also available for data communication.

Vibration resistance is enhanced by double.

The newest weighcell is characterized by its stability and high accuracy, which is made possible by the robust construction and higher resistant to unfavorable environment with floor vibration. (*Compare to conventional model)



Specifications

Model	KWS6233FP06	
Lane	6 (Maximum 12)	
Weighing range	1.2 to 600 g	
Scale interval	0.01 g	
Maximum throughput ¹	200 products/min per lane	
Maximum accuracy (3 σ) ¹	± 0.010 g	
Display	15-inch color LCD	
Operation method	Touch panel (Start, Stop, and Home are direct push buttons)	
Indication range	600.9 g	
Preset memory	Maximum 50	
Product size ²	Width	10 to 40 mm
	Length	46 to 230 mm
	Height	5 to 60 mm
Power requirements	AC100 to 120 V +10%–15% or AC200 to 240 V +10%–15%, single phase, 50/60 Hz, 550 VA, rush current 30 A (typ.) (130 ms or less)	
Air inlet (with exclusive-use rejector)	0.4 to 0.9MPa, 0.2 ϕ (A.N.R) (Maximum capacity per rejection operation per lane)	
Mass	200 kg	
Environmental conditions	0 to 40°C (variation not to exceed 5°C/h to maintain accuracy), relative humidity 30 to 85% non-condensation	
Protection class	IP30 compliance	
Exterior	Stainless steel (SUS304)	
Data output	USB port (USB2.0), Ethernet interface(10BASE-T, 100BASE-TX)	

1: The speed and accuracy vary according to the products to be weighed and the rejector.
 2: Consult us about semi-transparent and transparent products.
 Note: The noise level of the checkweighers does not exceed 70 dB(A).
 Note: Weighing range, accuracy, and throughput other than above are available at your request.

External View

