

Anritsu

Optimize production line efficiency

# Dual-Lane Checkweigher



**SSV**  
series



# SSV dual-lane checkweighers streamline factory processes

- Ideal for dual-lane filling and packaging lines for tubes, pouches, and pillow bags.
- Various weighing ranges, and conveyor lengths, widths and pitches available.
- Operates each lane independently with just one indicator to meet daily production requirements.



- Statistical display of average weight and weight variations help the operator understand production trends for optimizing filling processes.

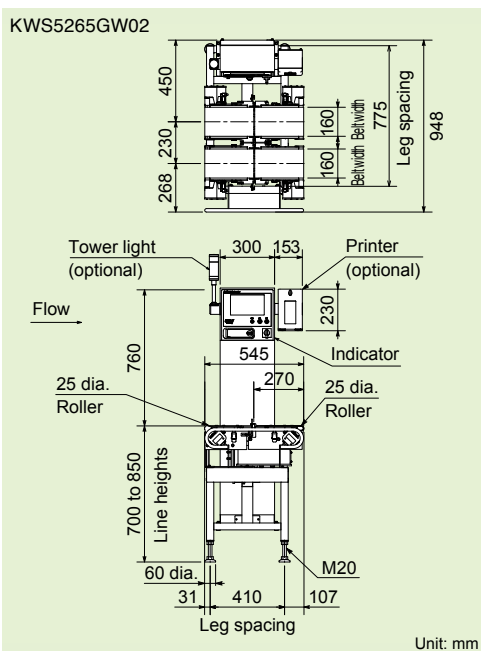


- Smart Measurement Function prevents double product error, minimizing unnecessary rejects and thereby maximizing line productivity.
- Advanced load cell ensures accuracy and repeatability as high as those of single lane checkweighers.

## SSV series main features

Smart Guide, Product Registration Navigation, Up to 200 product memories, USB port, etc.

## External View



## Specifications

Model	KWS5265GW02	
Weighing range	6 to 600 g	
Scale interval	0.05 g	
Throughput <sup>1</sup>	330 products/min (per lane)	
Accuracy (3 $\sigma$ ) <sup>1</sup>	$\pm 0.2$ g	
Display	8.5-inch color TFT LCD	
Operation method	Touch panel (Start, Stop, Home are direct push buttons)	
Indication range	604.5 g	
Preset memory	Up to 200	
Classification	2 or 3	
Product size <sup>2</sup>	Width	20 to 160 mm
	Length	60 to 200 mm
	Height	5 to 200 mm
Belt speed	9 to 97 m/min	
Power requirements	100 to 120 Vac +10% -15% or 200 to 240 Vac +10% -15%, single phase, 50/60 Hz, 460 VA, rush current 20 A (typ.) (20 ms or lower)	
Mass	100 kg	
Environmental conditions	0 to 40°C (variation not to exceed 5°C/h to maintain accuracy), relative humidity 30 to 85%, non-condensing	
Protection class	IP66	
Exterior	Stainless steel (SUS304)	
Data output	USB2.0, 10BASE-T, 100BASE-TX Ethernet	

1: Depends on the product to be weighed and the rejector.  
 2: Depends on the rejector. Consult us about transparent or semi-transparent products.  
 Note: Noise level does not exceed 70dB(A).  
 Note: Weighing range, accuracy, and throughput other than above are available.

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- Some products shown in this catalog may not be available in your country or region. Contact our sales representatives for details.
- To ensure proper operation, read the Operation Manual before using the machine.
- In addition to daily inspection, an annual maintenance check should be carried out.

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