



Supporting FDA 21 CFR Part 11

# ***SSV Series Checkweigher***



~ Anritsu Checkweigher is widely used  
in the world since 1965. ~

# Equipped with 15-inch large screen, it is easier to operate and control complex weight inspection!

## Supporting FDA 21 CFR Part 11

SSV series checkweigher now corresponds FDA 21 CFR Part 11 regulation with eligibility authentication, audit trail, data encryption and decryption which all deliver a piece of mind to those in the pharmaceutical industries. New smart guide function also supports SOP.

### Eligibility authentication (User management)



Access level can be individually set for each user to prevent unauthorized operations and potential operator mistakes.

### Audit trail



The history of operations and actions related to production, results of operation check are internally recorded. The data can be used to monitor fraudulent activity and analyze the cause of such activity.

### Data encryption and decryption



Various data including statistical and parameter data from Audit trail can be easily transmitted.

### Supporting Standard Operating Procedure



Smart Guide supports daily operations and maintenance procedures through clear, concise messaging.

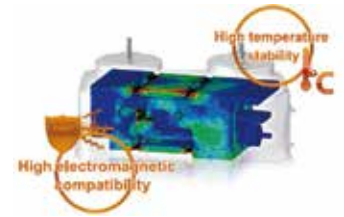
## Easy operability on 15-inch screen.

Ample guidance functions on 15-inch large screen enable easy operation for inexperienced operators, minimizing training effort. Recorded production data and statistical data can be easily confirmed.



## World-class level accuracy and stability.

Anritsu not only designs, develops, and manufactures our precision weighcell in-house but also evolves unique signal processing and dynamic weighing technology. Those technologies now facilitate in Pharmaceutical industries where it is required high quality management and reliability.

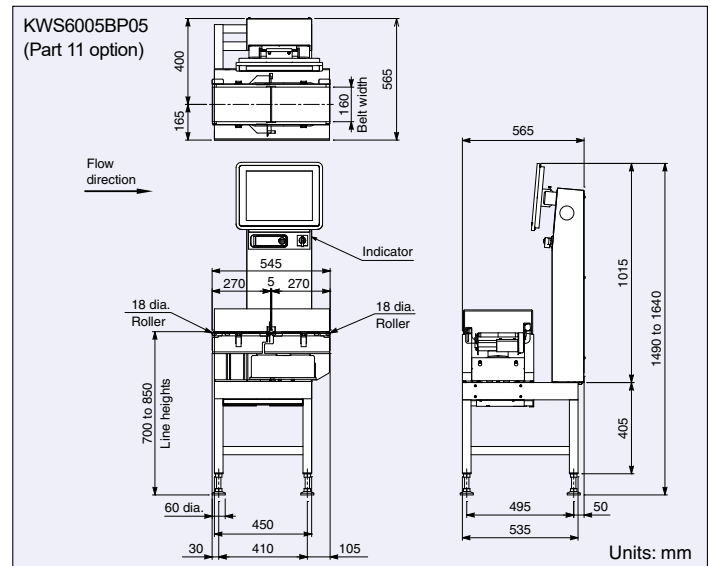


### Specifications

Model	KWS6005BP05 (Part 11 option)	
Weighing range	0.4 to 100 g	
Scale interval	0.001 g	
Maximum speed	310 products/min	
Maximum accuracy (3 $\sigma$ ) <sup>1</sup>	$\pm 0.010$ g	
Display	15-inch color LCD	
Operation method	Touch panel	
Indication range	100.45 g	
Preset memory	Maximum 200	
Product size <sup>2</sup>	Width	20 to 160 mm
	Length	46 to 230 mm
	Height	5 to 230 mm
Power requirements	AC100 V to 120 V +10% -15% or AC 200 V to 240 V +10% -15%, single phase, 50/60 Hz, 130 VA, rush current 20 A (typ) (20ms or less)	
Mass	60 kg	
Environmental conditions	0°C to 40°C (variation not to exceed 5°C/h to maintain accuracy), relative humidity 30% to 85%, non-condensing	
Protection class	IP30 compliance	
Exterior	Stainless steel (SUS304)	
Data output	USB port (USB2.0), Ethernet interface (10BASE-T, 100BASE-TX)	

<sup>1</sup>: The speed and accuracy vary according to the products to be weighed and the rejector. <sup>2</sup>: The size of products to be weighed depends on the rejector; select a checkweigher together with a rejector. 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.

### External Dimensions



**Anritsu** envision : ensure

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ISO 9001 CERTIFICATE No.JQA-0316

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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.

Specifications are subject to change without notice.  
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