

Waterproof

SSV-i series and duw/duw-h Metal Detector **SSV-i** **duw** **duw-h**

KWS5366 type

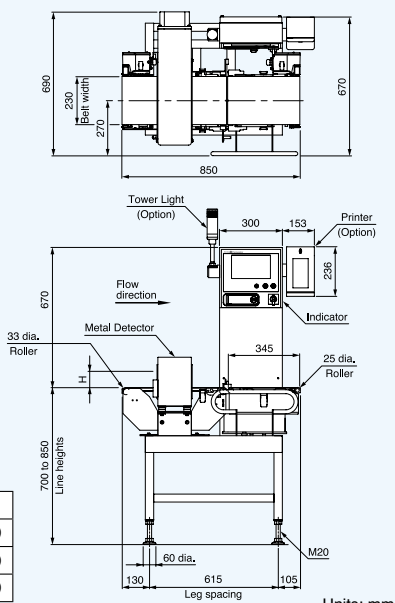
Weighing range : **12 to 1200 g**

Maximum accuracy (3 σ) : **± 0.2 g**

Maximum speed : **220** products/min

External Dimensions (with duw series)

KWS5366BW□D

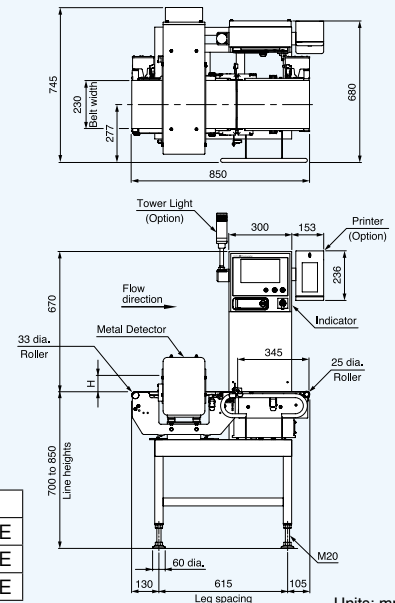


H	Model
75	KWS5366BW3D
115	KWS5366BW5D
175	KWS5366BW6D

Units: mm

External Dimensions (with duw-h series)

KWS5366BW□E



H	Model
45	KWS5366BW2E
75	KWS5366BW3E
115	KWS5366BW5E

Units: mm

Specifications

Model	KWS5366BW3D / KWS5366BW5D / KWS5366BW6D	KWS5366BW2E / KWS5366BW3E / KWS5366BW5E
Weighing range	12 to 1200 g	
Scale interval	0.05 g	
Maximum speed ¹	220 products/min	
Maximum accuracy (3 σ) ¹	±0.2 g	
Display	8.5-inch color TFT LCD	
Operation method	Touch panel (Start, Stop, and Home are direct push buttons)	
Indication range	1204.5 g	
Preset memory	Maximum 200	
Classification	2 or 3	
Product size ²	Width W	20 to 230 mm
	Length L	68 to 320 mm
	Height H	3D: 5 to 75 mm 5D: 5 to 115 mm 6D: 5 to 175 mm 2E: 5 to 45 mm 3E: 5 to 75 mm 5E: 5 to 115 mm
Belt speed	9 to 82 m/min	
Power requirements	100 to 120 Vac +10% -15% or 200 to 240 Vac +10% -15%, single phase, 50/60 Hz, 300 VA, rush current 30 A (typ.) (20 ms or less)	
Mass	3D: 107 kg 5D: 109 kg 6D: 110 kg 2E: 120 kg 3E: 120 kg 5E: 122 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 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: 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).