

# HA series

# High-accuracy

(Suitable for small objects)



Model	HA-1227-003	HA-1227-010	HA-1630-010	HA-1630-020
Capacity	1~100 g	2~300 g	2~320 g	5~650 g
Accuracy(3 $\sigma$ ) <sup>1</sup>	±0.06 g	±0.2 g	±0.2 g	±0.4 g
Max.throughput <sup>1</sup>	230 pcs/min	230 pcs/min	230 pcs/min	230 pcs/min
Resolution	0.01 g	0.02 g	0.02 g	0.1 g
Product	Length	46~120 mm	46~120 mm	54~150 mm
	Width	5~100 mm	5~100 mm	5~140 mm
	Height	1~80 mm	1~80 mm	1~100 mm
Belt speed	15~86 m/min	15~86 m/min	15~86 m/min	15~86 m/min
Belt height	750±50 mm			
Classification	2 or 3			
Display (HMI)	10.1 inch color TFT LCD display , Touch panel			
Preset memory	Maximum 199			
Power supply	AC220V±10% , single phase , 50/60 Hz , 0.4kw			
Environmental conditions	temperature : 0℃~40℃ relative humidity : 10~90% non-condensing			
Protection class	IP54 compliance			
Exterior	Stainless steel SUS304 hair line (excluding some parts)			
Data output	RS-232 、 RS-485 、 Ethernet 、 USB(2.0) port			

1.The speed and accuracy vary according to the products to be weighed and the rejector.

# HS series

# High-speed

(Suitable for medium-sized objects)



Model	HS-2240-020	HS-2545-050	HS-3245-050	HS-3655-100
Capacity	5~1000 g	10~2000 g	20~6500 g	40~10000 g
Accuracy(3 $\sigma$ ) <sup>1</sup>	±0.5 g	±2 g	±2 g	±4 g
Max.throughput <sup>1</sup>	210 pcs/min	180 pcs/min	130 pcs/min	100 pcs/min
Resolution	0.1 g	0.5 g	0.5 g	1 g
Product	Length	70~250 mm	70~300 mm	90~300 mm
	Width	5~200 mm	5~230 mm	5~300 mm
	Height	5~130 mm	5~130 mm	5~300 mm
Belt speed	36~110m/min	36~110m/min	29~99m/min	18~60m/min
Belt height	750±50 mm			
Classification	2 or 3			
Display (HMI)	10.1 inch color TFT LCD display , Touch panel			
Preset memory	Maximum 199			
Power supply	AC220V±10% , single phase , 50/60 Hz , 0.4kw			
Environmental conditions	temperature : 0℃~40℃ relative humidity : 10~90% non-condensing			
Protection class	IP54 compliance			
Exterior	Stainless steel SUS304 hair line (excluding some parts)			
Data output	RS-232 、 RS-485 、 Ethernet 、 USB(2.0) port			

1.The speed and accuracy vary according to the products to be weighed and the rejector.