



DACS-GN-S150 ^{-**/PB(WP)-N-S}

DACS-GN-S300 ^{-**/PB(WP)-N-S}

DACS-GN-S600 ^{-**/PB(WP)-N-S}

Advanced ISHIDA checkweigher technology precisely verifies large packages weight.

The DACS-GN Series utilizes unique and proprietary technology to deliver unbeatable checkweighing accuracy and speed.

Computerized data management and easy operating controls boost productivity and line efficiency.

- Superior inspection for large capacity such as cartons, cases, bags and sacks
- Up to 60,000g weighing capacity
- Different weigh table sizes available
- Durable, robust, and sanitary construction
- User-friendly operation

Specifications			DACS-GN-S150 -**/PB(WP)-N-S	DACS-GN-S300 -**/PB(WP)-N-S		DACS-GN-S600 -**/PB(WP)-N-S		
Weighing Capacity			15,000g (single-range)	30,000g (15,000g⇔30,000g multi-range)		60,000g (15,000g⇔30,000g⇔60,000g multi-range)		
Weighing Range			150~15,000g	150~15,000g	300~30,000g	150~15,000g	300~30,000g	600~60,000g
Minimum Graduation			1g	1g	2g	1g	2g	5g
Weighing Speed*1			MAX 84 items/min	MAX 60 items/min		MAX 30 items/min		
Weighing Accuracy*2			± 2g~	± 2g~	± 10g~	± 2g~	± 10g~	± 10g~
HMI			7" sized color LCD with Key switch and Command dial					
Data Collection			USB slot for data collection*3					
Weigh Cell			Double-beam load cell (high output)					
Number of Presets			300 items					
Product Dimensions*4	Length		210~590mm	210~590/740/1040mm				
	Width		50~450mm	50~450/500/600mm				
	Height		50~450mm					
Belt Speed			MAX 10~55m/min : 1m/min interval	MAX 10~40m/min : 1m/min interval		MAX 5~20m/min : 1m/min interval		
Belt Height			550mm to 1100mm with +/- 50mm adjustment by jack bolt					
Construction	Materials		PB : Operating unit / Stainless steel Drive unit and support legs / Painted steel WP : Operating unit, Drive unit and support legs : Stainless steel					
	Structure of body		PB : IP30 (International standard), WP : IP65 (International standard)					
	Weight		Approx. 130kg	Approx. 140kg				
Utilities	Air		No compressed air is required*5					
	Power	Consumption	PB : 200W, WP : 225W					
		Voltage Current	100~120V or 200~240V 50/60Hz 1-Phase					

^{*1} Weighing Speed will vary with the belt speed which is set in accordance with the weigh table length, product shapes, and other conditions.

^{*2} Weighing Accuracy will vary with the belt speed calculated from the Weighing Speed.

^{*3} Use the USB drive specified by ISHIDA.

^{*4} Applicable product dimensions are limited by the size of the weigh table. See opposite side for details.

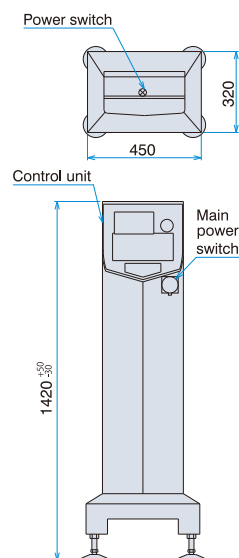
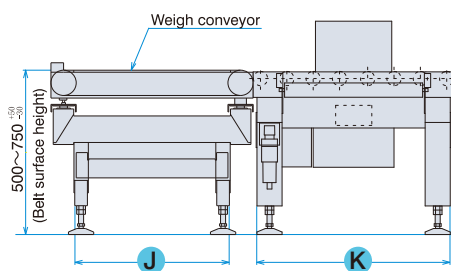
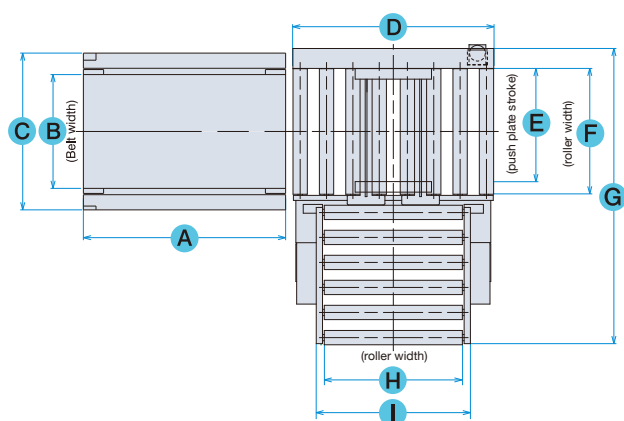
^{*5} Compressed air is required for rejectors with a pneumatic drive.

Weighing large packages in production lines and end-of-packaging lines with maximum precision and great reliability.



Dimensions

(Unit:mm)



Model	A	B	C	D	E	F	G	H	I	J	K
DACS-GN-S150-46/PB(WP)	650	400	570	800	400	450	1145	550	615	460	770
DACS-GN-S300-46/PB(WP)	650	400	570	800	400	450	1145	550	615	460	770
DACS-GN-S300-58/PB(WP)	800	450	620	800	450	500	1195	550	615	610	770
DACS-GN-S300-611/PB(WP)	1100	550	720	1100	550	600	1395	600 (700)	665 (765)	910	820 (920)
DACS-GN-S600-46/PB(WP)	650	400	570	800	400	450	1145	550	615	460	770
DACS-GN-S600-58/PB(WP)	800	450	620	800	450	500	1195	550	615	610	770
DACS-GN-S600-611/PB(WP)	1100	550	720	1100	550	600	1395	600 (700)	665 (765)	910	820 (920)

* () are sizes of the WP waterproof model.



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