

Multi-lane Checkweigher DACS-CW SERIES

- Flexible multi-lane checkweighing
- Compact design
- User-friendly operation
- Easy cleaning and maintenance
- Advanced data management



BENEFITS



Flexible multi-lane checkweighing

- Newly developed weigh unit features 80mm conveyor pitch, and conveyor belt width of 50mm, 80mm or 100mm.
- Available in two to six lane configuration.
- AFV (Anti Floor Vibration system) cancels out influence from external vibration and achieves stable and precision weighing even in a vibration-intensive factory environment.



Weigh unit

Ishida designed load cell and powered weigh table ensure stable and precise weighing accuracy at today's fast-paced production speeds.

User-friendly operation

- All lanes managed by a single operator interface.
- Interactive menus clearly displayed on a 12.1 inch touch screen panel are easy to follow and operate.

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ICHIDA ISHIDA CO., LTD.

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Easy cleaning and maintenance

Main body is made of stainless steel for high durability and easy cleaning.



Self-tracking conveyor eases the need for

operator adjustment. All conveyors are easily removed and installed without tools.



SPECIFICATIONS

Model		DACS-CW-002-LI/SS(WP)-I-DB2					
Number of lane		2/3/4/5/6 lanes					
Weighing capacity		200 g					
Weighing range		2 ~ 200 g					
Weighing accuracy*		±0.1 g ~					
Minimum graduation		0.05 g					
Weigh sensor		Double-beam load cells					
Weighing speed (Max.)*		150 times/min. (per lane)					
Conveyor size (mm)		L:350 x W:50					
	Length	40 ~ 230					
Product dimensions (mm)	Width	10 ~ 50					
	Height	5 ~ 60					
Belt speed		5 ~ 65 m/min.					
Zero adjustment		During operation: Continuous automatic dynamic compensation** During standby: Manual compensation by touch key					
Preset		Max. 100 items					
Construction		IP-30 (IP-65 for waterproof model)					
AFV		Standard					
Main body weight		Approx. 65 kg					
Power supply		Single phase AC100 V~240 V, 50/60 Hz					
Depends on the product shape, installation environment and other conditions							

*Depends on the product shape, installation environment and other conditions

**Depends on weighing speed.

Specifications and design are subject to change without notice.

HEAT AND CONTROL

HEAT AND CONTROL, INC.

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- Compact control tower can be remotely located to enhance layout options.
- Conveyor height is selectable from 400mm to 900mm, making it easy to interface with low discharge packaging machines.

Advanced data management

- Monitor displays status and production data of each and all lanes.
- Traceable error and setting changes are logged with time stamps.



Setting and production data can be easily shared with PC.



Options

- 2/3/4/5/6 lane type selectable
- Waterproof model (IP65)
- USB camera
- Data printer
- Communication interface



Ishida, the world leader in weighing technology, also manufactures a full line of multihead weighers.