



## Professional Packaging Systems

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# Ishida DACS Multi-Lane Checkweigher



## At a Glance

- Flexible with two to six lane configurations
- Easy-to-clean, durable system, with waterproofing available
- Centered weigh sensor to ensure accuracy

## Pricing

Call us at **888-318-0083**

Many options are available. Complete details will need to be finalized to determine requirements and final system costs. Work with your Pro Pac representative to build this machine to your specifications.

## Multi-Lane Checkweigher

The Ishida DACS Multi-Lane Checkweigher provides precise, reliable weight checks for mixed-application production lines. The DACS Multi-Lane Checkweigher gives you flexibility to maintain high-speed operation.

The DACS multilane checkweigher eliminates the need to run separate production lines for mixed applications.

### Features and Benefits

- Designed for flexibility, with two to six lane configurations available, all operated via a single interface.
- Easy-to-clean, durable system, with waterproofing available for powdery or wet products.
- Midship weigh sensor, positioned as the center of the weigh unit, to ensure accuracy and stably maintain high-speed weighing.
- Compact system with an 80mm conveyor pitch and 50mm conveyor belt width, with a height selectable from 350mm to 900mm.

Please [contact Pro Pac](#) or call 888-318-0083 for your check weighing equipment.

## 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.

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.

### **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.

### **Compact Design**

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.

### **Ishida DASC Multilane Checkweigher Options**

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

# Ishida DASC Multilane Checkweigher Specifications

Number of Lanes	2 / 3 / 4 / 5 / 6
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
Max Weighing Speed*	150 times / min per lane
Conveyor Size (mm)	350L x 50W
Product Dimensions (mm)	Length: 40 - 230 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, 240 V, 50/60 Hz

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

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