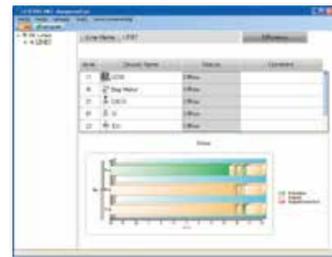
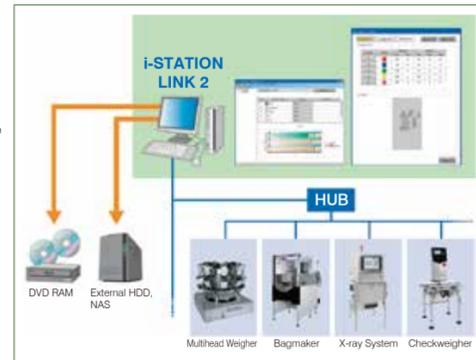




## Monitoring and Data managing System i-STATION LINK 2 (optional)

i-STATION LINK 2, Ishida's proprietary data collection and viewing system, collects weighing data on a computer and displays real-time production adjustment and line management, not only keeping you up-to-date with operation conditions from the office, but also allowing you to use weighing data for analyzing production status from a host computer.



Monitoring line condition



Down time Analysis Screen

**High Precision Checkweigher  
with Great Flexibility**

# DACS-EL



Vertical Bagmaker      Multihead Weigher      X-ray inspection system

Ishida, the world leader of multihead weigher,  
also provides "weighing-packaging-inspection" solution.

Specifications and design are subject to change without notice.



ISHIDA CO., LTD. [www.ishida.co.com](http://www.ishida.co.com)

44,SANNO-CHO, SHOGOIN SAKYO-KU,KYOTO 606-8392 JAPAN  
Phone : 81-75-771-4141 Facsimile : 81-75-751-1634

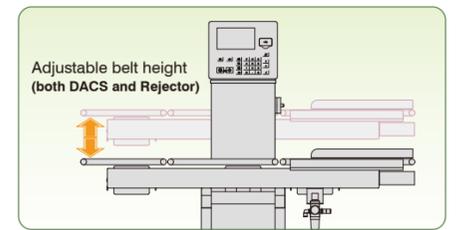
# The most affordable DACS-EL checkweigher to improve the quality assurance.

The easy elegance and simple sophistication of world-class technology provide the perfect enhancement to the quality control.



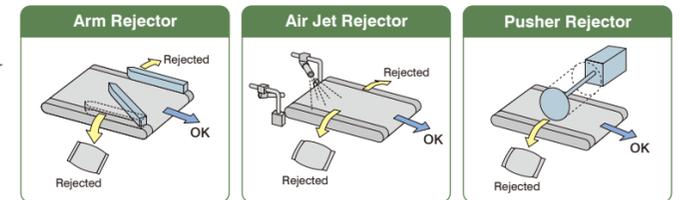
## Refine Simplicity

The cantilever uni-frame conveyor construction with built-in rejector brings the easy-maintenance construction to organize the production line neat and tidy. Flexible and simple product flow direction and conveyor belt height changes for the best match to the production line layout.



## Built-in Rejector

The rejector is built-in to the DACS's uni-frame conveyor system to minimize the intricate conveyor supports for open spacious undercarriage. Rejectors are available with Arm type, Air-jet type and Pusher system.



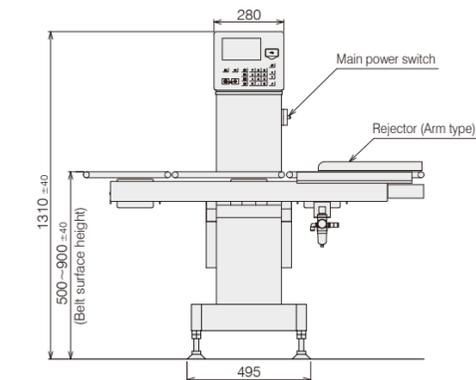
## User-friendly Operation Interface Terminal

An easy-to-operate control terminal makes presetting extremely simple and data will clearly shown on the screen as graphs and histograms for easy understanding.

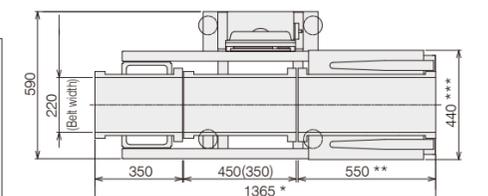


## Dimensions

DACS-EL-S012-24(23)/PB-I (with Arm type rejector)



Dimensions of other rejector types  
Unit mm  
\* 1265 (Air Jet type / Pusher type)  
\*\* 450 (Air Jet type / Pusher type)  
\*\*\* 440 (Air Jet type)  
\*\*\* 595 (Pusher type)



DACS-EL



Model	Arm Type Rejector		Air-jet Type Rejector		Pusher Type Rejector	
	DACS-EL-S012-23/PB-I-A3(2)	DACS-EL-S012-24/PB-I-A3(2)	DACS-EL-S012-23/PB-I-J3(2)	DACS-EL-S012-24/PB-I-J3(2)	DACS-EL-S012-23/PB-I-P2	DACS-EL-S012-24/PB-I-P2
Weighing Capacity	1200g					
Weighing Range	10-1200g					
Weighing Accuracy*1	± 0.3g~		± 0.2g~		± 0.3g~	
Weighing Speed	Max. 150/WPM	Max. 120/WPM	Max. 200/WPM		Max. 150/WPM	Max. 120/WPM
Product Dimensions	Length	60-300mm	60-300mm	60-300mm	60-300mm	60-300mm
	Width	30-220mm	30-220mm	30-220mm	30-220mm	60-220mm
	Height	10-130mm	10-130mm	10-130mm	10-130mm	10-130mm
Conveyor Size	Weigh Conveyor	W220mm x L350mm	W220mm x L450mm	W220mm x L350mm	W220mm x L450mm	W220mm x L450mm
	Infeed Conveyor	W220mm x L350mm	W220mm x L350mm	W220mm x L350mm	W220mm x L350mm	W220mm x L350mm
Weigh Sensor	Double-beam load cells					
Minimum Graduation	0.1g					
Belt Speed	15 - 95m /min					
Belt Height	500 - 900 ± 40mm					
Zero Adjustment	Auto zero point correction					
Operation Interface Terminal	7 inches color LCD					
Presets	Max. 300 items					
Construction	IP30 (International standard)					
Temperature	0 °C - 40°C Relative Humidity 30% - 85%, No condensation					
Power Supply	Single phase AC 100/110/120/200/208/220/230/240V 140W 1.5/2.5/3.0 A 50/60Hz					
Main Body Weight	80kg		75kg		80kg	

\*1 Depends on the product shape, installation environment and other conditions.