

# Multi-sorting Checkweigher

Widely used in Seafood, Poultry, Aquatic Products, Frozen Products etc.

## Checkweigher IXL-SG Series

- Replacing labor sorting, saving cost, improving efficiency and optimizing the production process.
- Accurate rejector systems with multi-weight zone.
- Various fast rejector systems, to satisfy rejecting unqualified products with different speed.
- 9 standard weight sorting zones , 12 weight sorting zones is available.



Model	IXL-SG-160	IXL-SG-230S	IXL-SG-230L	IXL-SG-300	
Detecting Range	10~600g	20~2000g	20~2000g	20~5000g	
Scale Interval	0.05g	0.1g	0.1g	0.2g	
Accuracy(3σ)	0.4g	0.8g	0.8g	1.5g	
Detecting Speed(Max speed)	200pcs/min	160pcs/min	130pcs/min	110pcs/min	
Maximum Belt Speed	60m/min	60m/min	60m/min	60m/min	
The Weighed Product Size	Width	150mm	220mm	220mm	290mm
	Length	200mm	250mm	350mm	400mm
Weigher Platform Size	Width	160mm	230mm	230mm	300mm
	Length	280mm	350mm	450mm	500mm
Operation Screen	7-inch Touch LCD Screen				
Product Storage Quantity	100 kinds				
Maximum Weight Range	12 Levels				
Sorter	Sorting (Optional)				
Power Supply	AC220V (Optional)				
Degree of Protection	IP30/IP54/IP66				
Body Material	Stainless Steel (SUS304)				

### Note:

- 1.The technical parameter above namely is the result of accuracy by checking only the test sample on the belt. The accuracy would be affected according to the detecting speed and product weight.
- 2.The detecting speed above will be affected according to the product size to be checked.
- 3.Requirements for different sizes by customers can be fulfilled.