

Checkweigher IMD-IXL Series

IMD-IXL Online High-speed, High-Sensitivity and High-Stability Dynamic Checkweigher

Application:

The online weight check which is widely used in food, medicine, consumable and other industries for packing products to ensure its quality standards.

Features:

- 1 Automatic back to zero to ensure the detection accuracy.
- 2 Password protection to ensure that non-authorized personnel can not change the data
- 3 Stainless steel structure, waterproof grade IP65 (IP66 can be customized)
- 4 The quick installation and removal structure design, easy to clean and maintain.
- 5 User-friendly features
 - (1) the preset function of 20 kinds products to meet the multi-product check
 - (2) 10"color touch screen operation system is simple, intuitive and easy to operate
 - (3) The weight detection data can be led in computer through U disk

Specifications		IXL-20	IXL-30	IXL-50	IXL-300	IXL-500
Detecting Range		10~300g	10~1000g	10~2000g	1~20kg	1~50kg
Detecting Accuracy		±0.4g	±0.5g	±0.5g	±5g	±15g
Detecting Speed		120pieces/min	120pieces/min	80pieces/min	80pieces/min	60pieces/min
Segments number of sorting		3			1	
Product Size to be Detected	Width	20~120mm	20~220mm	20~220mm	100~400mm	100~400mm
	Length	35~150mm	35~200mm	35~200mm	35~500mm	35~500mm
	Height	5~160mm	5~160mm	5~160mm	50~300mm	50~300mm
Pressure Requirements		0.5Mpa				
Rejecter		Rejecter Optional				
Power Supply		AC220V (Optional)				
Main Material		SUS304				

Note:

- 1 The technical parameter above namely is the result of accuracy by inspecting 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 detected
- 3 Requirements for different sizes by customers can be fulfilled.



IXL-20



IXL-30



IXL-500



IXL-180