

## YGW-LB230F8D

### Conveyor Style Weight Grader



*Suitable for aquatic products like live fishes,lobsters etc.*

### How it works?

Easyweigh' s Weight Graders are designed for grading and packing fish, poultry and meat products targeted foodservice and processing businesses. As the pieces move along the grader, the system' s sturdy arms quickly swivel out and pull each individual piece into the correct chute for its grade.

### Features

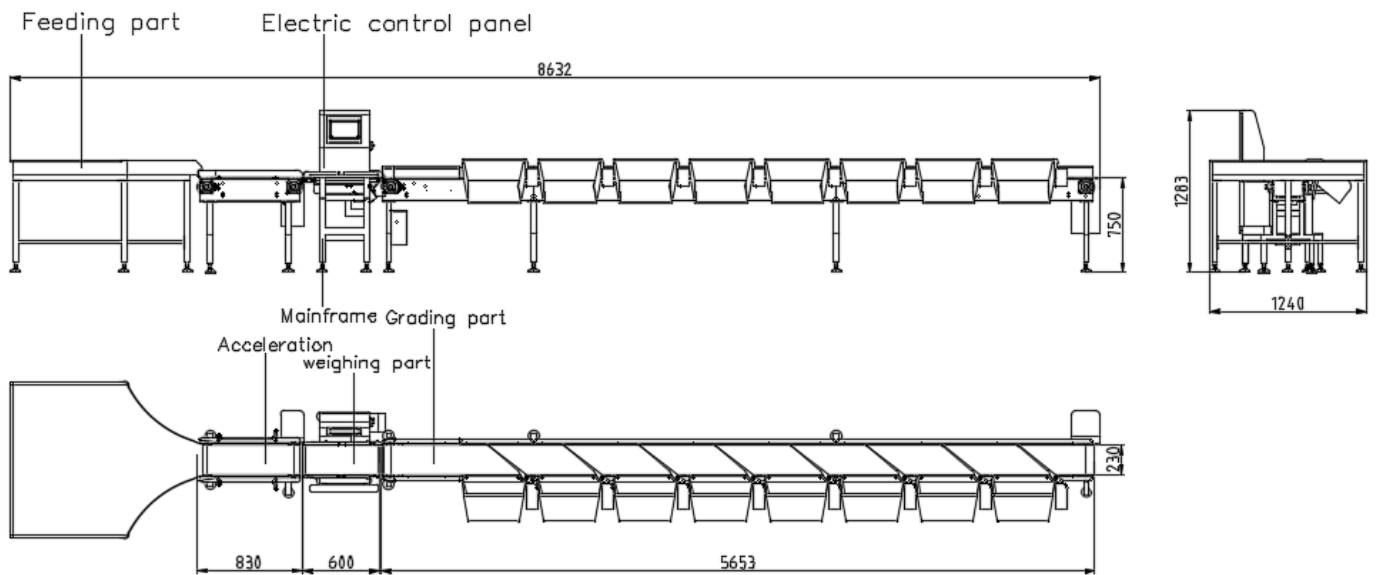
- Designed with food and pharmaceutical hygiene standard, gentle plough divert arms are suitable
- For delicate and hard to manage product.
- Sturdy and robust construction easy to maintain, full stainless steel wash down, waterproof IP65
- On board touch screen operating system is easy to use with user password protection, store up

to 99 product setups. Record up to 1 year production data, exportable to USB FlashDrive with optional bluetooth connectivity.

Model	YGW-LB230F8
<b>Power Supply</b>	AC220V±10% 50HZ ( 60HZ )
<b>Rated Power</b>	1.3KW
<b>Checking Range</b>	≤3000g
<b>Accuracy</b>	±1g~±5g
<b>Minimum Scale</b>	1g
<b>Belt Speed</b>	20 ~ 100m/min
<b>Optimal Throughput</b>	120 pcs/min
<b>Suitable Product Dimension</b>	≤350mm(L)*220mm(W)
<b>Weighing Belt Dimension</b>	450mm / 600mm(L)*230mm(W)
<b>Machine Dimension</b>	8632 ( L ) *1240mm ( W ) *1283mm ( H )
<b>Rejector</b>	Swing Arm
<b>Control Module</b>	High Speed A/D Sampling Module
<b>Product Preset</b>	99
<b>Conveyor Direction</b>	From Left to Right
<b>Compressed Air</b>	0.6-1Mpa
<b>Nozzle Connector Type</b>	Φ10mm

<b>Operating Requirement</b>	Temperature : 0°C ~ 40°C , Humidity : 30% ~ 95%
<b>Machine Body Construction</b>	SUS304 Full Stainless Steel

## About Measurement:



## Main Components:

BRAND	COMPONENT	SPECIFICATION	UNIT/ MACHINE
WEINVIEW	Touch Screen	10 Inch	1
Zhonghang	Load Cell	50KG	1
OMRON	Power Supply	4.5A	1
SUOMO	Main Switch		1
OMRON	Solid State Relay	DC5-24V	8

DANFOSS	VFD	220V 1.5KW	1
SEW	Motor	220V 120W IP55	1