

OptiWeigh IW 15 K

Optimum and Sturdy Design.

Good Value for Money.

5.7" Industrial Touchscreen Color Display & Controller.

Strain Gauge.

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W WARADE

Multiple Recipe (Product) Memory.

Classification into 3 weight zones.

Manual / Automatic re-zero.

Ingress protection degree IP-54.

Indication of all current important weigh data. Rejecter Types-Application Oriented Production result and

configuration screens.

CHECKWEIGHER



www.checkweigher.in

OptiWeigh

The checkweigher system, *OptiWeigh*, model IW 15 K is primarily used for weighing and segregating the packs for low or high weight, during the packing. The checkweigher is easy to integrate in the existing line and occupies less space. The system consists of Infeed, Weighing and Exit conveyor. The exit conveyor also has the suitable rejection mechanism, which works on the pneumatic supply. Typically this system is useful in Food, FMCG, Pharmaceutical sector for warehouse solution. The integration with other devices like bar code reader, ink jet printer, etc., can also be made available on specific requirement.

Model	IW - 15 K
Weighing Range	60 - 15000 g
Throughput	upto 25 Packs/min., Pack size dependant
Accuracy *	+/- 5 g (Sigma 1)
Product size Ranges	750 mm Max. (Length) 400 mm Max. (Width) 360 mm Max. (Height)
Belt Speed	upto 35 mtrs/min
Operating Height	700 + 100 mm. Other Please Specify.
System Length **	2400 mm
Optional	RS 232, Ethernet.
Power Supply	230 VAC single phase, 50 HZ, 450 VA
Temperature Range	5°C - 50° C
Pressurized Air	4.5 - 6 Bar
MOC	MS painted
Weighing Device	Load Cell
Rejection type	Rejection type. Others as per product / application requirement.

TECHNICAL SPECIFICATIONS

 Due to continuous development in the product, the specifications stated above subject to change without prior notice.

3. (**) System length can change depending on the rejection device selected.

ADVANTAGE OF OPTIWEIGH As a policy of continuous technology upgradation and improvements, the specification are subject to change without prior notice.

- Colour Touch Screen with interactive and user friendly interface takes less time for Recipe feeding (Product set up) or selection from preset recipes.
- Less changeover time.
- The conveyors are easy to remove and can be cleaned normally.
- Maintenance free performance of our machine ensures less breakdown time.
 - **OTHER AVAILABLE MODELS**
 - *OptiWeigh* IW 600 *OptiWeigh* IW 1500 *OptiWeigh* IW 3000 *OptiWeigh* IW 6000 *OptiWeigh* IW 25 K
 - ★ Other Models Available On Request



- Being an Indian company having base in Pune, service support is just a phone call away.
- Advance technology, accuracy of sigma 1 level along with the optional automatic feedback control to filling machine keeps a stringent control on the tolerance levels. Thus preventing any overfilling or under filling, maintaining quality, customer satisfaction and saving on unnecessary give away.

Options Available

• Printer Interface • Feedback Control • Automatic Online Recipe Selection

ADVANTAGES OF USING OPTIWEIGH CHECKWEIGHER

- Maintains strict tolerance levels
- Maintains consistency of products
- Increase productivity and thus profits by limiting give-away
- Protects brand position in Market
- Helps you to produce more with the same quantity of Inventory
- No human interventions Saves on Labour cost
- Improvement in overall process quality

Warade Automation Solutions Pvt. Ltd.

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