

On-line Weighing Inspection Machine

Specifications :

Price	Contact us
Brand Name	Hanyi
Place of Origin	China
Min.Order Quantity	1
Payment Terms	T/T,L/C,D/P
Supply Ability	1000
Delivery Detail	3days--7days

Detail Introduction :

Brief description

Online weighing and testing machines are also known as automatic checkweighers, belt scales, automatic weighing instruments, weight testing machines, weight sorting equipment, automatic weighing machines, etc.

If the enterprise introduces an online weighing machine on the production line, it can perform high-speed and high-precision weight detection on all products on the production line, and at the same time, automatically remove unqualified products, and finally help the enterprise to solve the problem of underweight or overweight products in production.

Shanghai Hanyi Engineering Equipment Co., Ltd. specializes in R&D, production, manufacturing and sales, online weighing and testing machines, and the methods are dynamic and static checkweighing.

The tested products are transported to the input section of the checkweighing equipment through the front-end automatic conveying line or manually placed. After passing through the weighing table, the online weight of the product is detected in real time to identify whether the product meets the weight requirements of the production line, and automatically determine whether the product is overweight, underweight or qualified. Qualified products automatically flow into the next process, and unqualified products pass through the output rejection section and are rejected to the unqualified collection device.

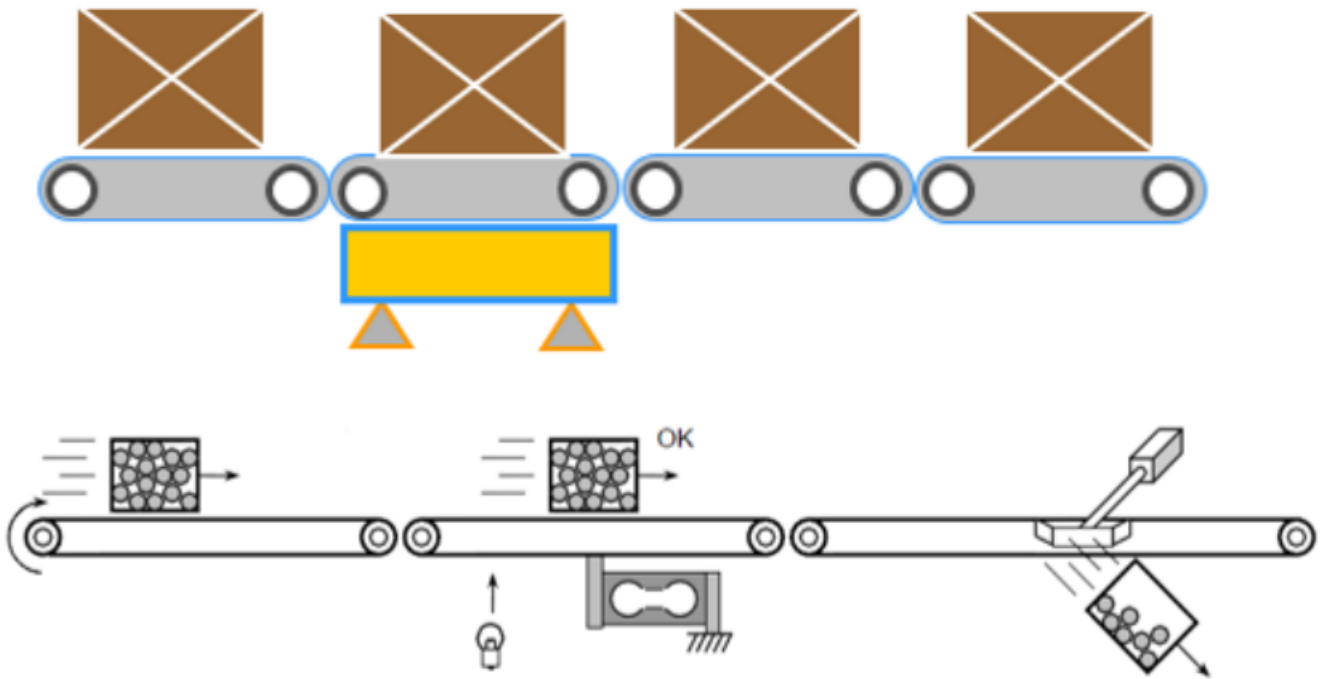
? In-line weighing systems in high-speed production lines or in logistic conveying systems.

?Realize online product 100% weight review inspection.

?Products that do not meet the required weight are excluded from the production line.

Manual checkweighing example:

- Production line => 100 packs/min
- Sampling 15 packs per hour
- In 60 minutes, $60 \times 100 = 6000$ packs through the production line
- 15 packs only represent $15 / 6000 = 0.25\%$ (sample size is too small!)



The fully automatic online weight detection equipment not only has high precision, but also greatly improves the efficiency. It can achieve 100% weight detection and save the original manual check weight. It can achieve 100% weight detection. In order to check the weight more quickly and accurately, we have also designed a double weighing platform, such as manual placement, which can be performed with both hands at the same time.

? The value of online weighing: 100% inspection

? The mission of online weighing: help customers improve production efficiency, strictly control quality, and achieve 100% product inspection.

? Online weighing application industry: food, pharmaceutical, chemical, logistics, metallurgy, electronics, electrical appliances, etc.