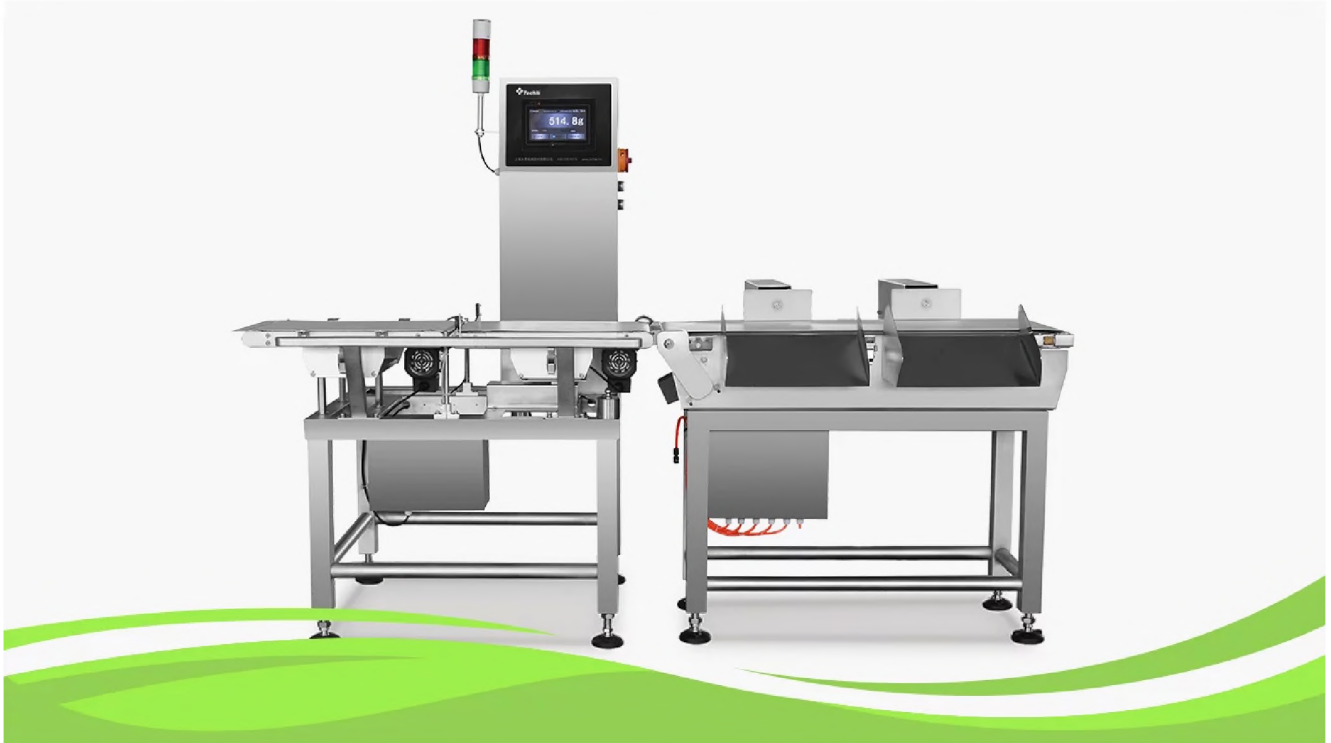


Высокоскоростные конвейерные весы (чеквейеры) ТЕСНІК

Технические характеристики

Архангельск (8182)63-90-72	Ижевск (3412)26-03-58	Магнитогорск (3519)55-03-13	Пермь (342)205-81-47	Сургут (3462)77-98-35
Астана (7172)727-132	Иркутск (395)279-98-46	Москва (495)268-04-70	Ростов-на-Дону (863)308-18-15	Тверь (4822)63-31-35
Астрахань (8512)99-46-04	Казань (843)206-01-48	Мурманск (8152)59-64-93	Рязань (4912)46-61-64	Томск (3822)98-41-53
Барнаул (3852)73-04-60	Калининград (4012)72-03-81	Набережные Челны (8552)20-53-41	Самара (846)206-03-16	Тула (4872)74-02-29
Белгород (4722)40-23-64	Калуга (4842)92-23-67	Нижний Новгород (831)429-08-12	Санкт-Петербург (812)309-46-40	Тюмень (3452)66-21-18
Брянск (4832)59-03-52	Кемерово (3842)65-04-62	Новокузнецк (3843)20-46-81	Саратов (845)249-38-78	Ульяновск (8422)24-23-59
Владивосток (423)249-28-31	Киров (8332)68-02-04	Новосибирск (383)227-86-73	Севастополь (8692)22-31-93	Уфа (347)229-48-12
Волгоград (844)278-03-48	Краснодар (861)203-40-90	Омск (3812)21-46-40	Симферополь (3652)67-13-56	Хабаровск (4212)92-98-04
Вологда (8172)26-41-59	Красноярск (391)204-63-61	Орел (4862)44-53-42	Смоленск (4812)29-41-54	Челябинск (351)202-03-61
Воронеж (473)204-51-73	Курск (4712)77-13-04	Оренбург (3532)37-68-04	Сочи (862)225-72-31	Череповец (8202)49-02-64
Екатеринбург (343)384-55-89	Липецк (4742)52-20-81	Пенза (8412)22-31-16	Ставрополь (8652)20-65-13	Ярославль (4852)69-52-93
Иваново (4932)77-34-06	Киргизия (996)312-96-26-47	Россия (495)268-04-70	Казахстан (772)734-952-31	

High-speed Checkweigher



Dynamic checkweigher is an automatic machine for checking the weight of packaged commodities via the sensor and digital signal processing technology. A high speed checkweigher system will check weights of products whilst in high speed motion, rejecting any products that are over or under the set weight. It is widely used in pharmaceutical, foodstuffs, personal care products and light industries for in-line weight check to ensure the product quality.

Recommended use of checkweigher systems

1. Checking for under/over weight packages, compliance with the pre-packaging regulation
2. Checking for missing components to ensure the product completeness
3. Quality control, weight data of each products is recorded
4. Classification products by weight
5. Realizing a weight information feedback loop, optimization of the filling and dosing processes

Main Advantages:

Good weighing performance

High speed, maximum belt speed can reach 110m/min

High sensitivity, $\pm 0.1g$ best accuracy

High stability

Professional and hygienic design

Buckle design

Brush-less motor and imported load-cell

Easy to clean, simple to disassemble

Stainless steel and aluminum frame

Food grade PU belt

7-inch touch screen, user-friendly function

Multi language

Data storage

Large memory capacity

Brief user parameter setting

Accurate and efficient rejecter system

- Air jet rejecter
- Pusher rejecter
- Flipper bar rejecter
- Customized rejecter systems

Complete technical function

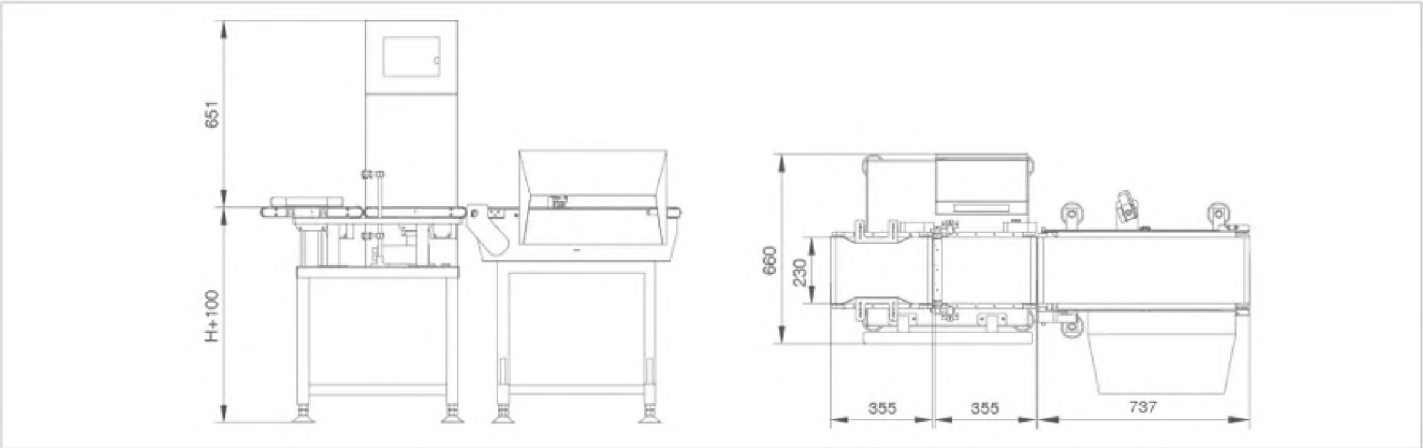
- Process control function
- Data communication function (USB, Modbus RTU, TCP)
- Static Weighing Function
- TNE Function

Parameters

Model		IXL-H-160	IXL-H-230S	IXL-H-230L	IXL-H-300
Detecting Range		10~600g	20~2000g	20~2000g	20~5000g
Accuracy (3σ)		±0.1g	±0.2g	±0.2g	±0.5g
Max Speed		250pcs/min	200pcs/min	155pcs/min	140pcs/min
Belt Speed		70m/min			
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		10" touch screen			
Product Storage Quantity		100 kinds			
Segments Number		3			
Rejecter Mode		Rejecter optional			
Power Supply		220V (Optional)			
IP Rate		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.

External Dimensions



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