

Платформы-сортировщики цветов 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	

Color Sorter Platform



Color Sorter Platform Features

1. Auto learning

Automatic modeling, matching the optimal classification method, simple operation, providing customers with the best and most economical sorting solution

2. Automatic correction

Through real-time dynamic image calibration, the stability and anti-interference performance of the machine can be greatly improved

3. Parameter setting

The color sorter can automatically calculate, intelligently identify and sort materials according to the sorting rule. Users can freely select and define the color, shape, size and defect area of materials, and automatically judge and accurately match the optimal sorting scheme through intelligent automatic control technology.

4. Intelligent Cloud Control

Users can remote control, operate and maintain, software upgrade, diagnose and solve the problems of light source and electrical and mechanical calibration, online detection of product operation, data collection, online guidance, etc. Thus, creating product application value for customers to the maximum extent.

5. Sorting of shape and size

Through multi-dimensional coordinate algorithm, the color sorter can intelligently identify the subtle shape differences of materials, so as to classify materials of different shape categories such as size, length, precision, square, single and double.

Main Advantages:

Intelligent Setting

1. Intelligent setting: simple setting, completed within 5 minutes
2. Intelligent algorithm, with accurate and stable effect
3. DIY your own selection classification, done by one click
4. 180 rotating operation display, flexible operation in different positions

Software Advantage

1. Intelligent monitoring of background data, remote setting & bug locking
2. Data visualization, storage integration, and one-click replacement of popular programs
3. Big data, cloud storage, free download

Hardware Advantage

1. High-definition 5400 pixel full-color sensor
2. High-brightness LED cold light source
3. High-frequency solenoid valve, intelligent algorithm tracking, precise rejection
4. Customized belt, stable conveying, no bullets, and anti-breaking

Parameters

Technical Index List						
Channel Number	Total Power	Voltage	Air Pressure	Air Consumption	Dimension (L*D*H)(mm)	Weight
63	1.5 kW	180 ~240V 50Hz	0.6 ~0.8MPa	≤1.2 m³ /min	3780x1270x2000	950 kg
126	2.0 kW			≤2.0 m³ /min	3780x1580x2000	1100 kg
189	2.5 kW			≤2.5 m³ /min	3780x1890x2000	1250 kg
252	3.0 kW			≤3.0 m³ /min	3780x2200x2000	1400 kg
252	3.0 kW			≤3.0 m³ /min	4950x1800x2400	2050 kg
504	4.0 kW			≤4.0 m³ /min	4950x2420x2400	2650 kg

Note:

- This parameter takes peanuts as an example (the impurity content is 2%), and the above parameter indicators may vary due to different materials and impurity content.
- If the product is updated without notice, the actual machine shall prevail.

Technical Index List						
Channel Number	Total Power	Voltage	Air Pressure	Air Consumption	Dimension (L*D*H)(mm)	Weight
3 × 63	2.0 kW	180~240V, 50HZ	0.6~0.8MPa	≤2.0 m³/min	1680x1600x2020	750 kg
4 × 63	2.5 kW			≤2.4 m³/min	1990x1600x2020	900 kg
5 × 63	3.0 kW			≤2.8 m³/min	2230x1600x2020	1200 kg
6 × 63	3.4 kW			≤3.2 m³/min	2610x1600x2020	1400 kg
7 × 63	3.8 kW			≤3.5 m³/min	2970x1600x2040	1600 kg
8 × 63	4.2 kW			≤4.0 m³/min	3280x1600x2040	1800 kg
10 × 63	4.8 kW			≤4.8 m³/min	3590x1600x2040	2200 kg
12 × 63	5.3 kW			≤5.4 m³/min	4290x1600x2040	2600 kg

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