



## 粮食、 饲料机械及工程

FOOD & FEED MACHINERY AND ENGINEERING

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我们的业务 Our Business Areas



**饲料工程：**畜禽饲料、水产饲料、宠物食品、预混料等的加工机械和设备；  
**养殖工程：**屋舍建设、饲养设备配备，生物安全体系、粪污处理；  
**谷物工程：**谷物储存，干燥和输送，大米加工，早餐谷物和膨化食品的加工。

**Feed Engineering:** Livestock and poultry feed, aquatic feed, pet food, premix and other processing machinery and equipment.  
**Grain Storage & Steel Structure Engineering:** Construction of houses, feeding equipment, biological safety system, waste treatment.  
**Aquaculture Engineering:** Grain dry storage, transportation, rice processing, breakfast cereals and puffed food processing.

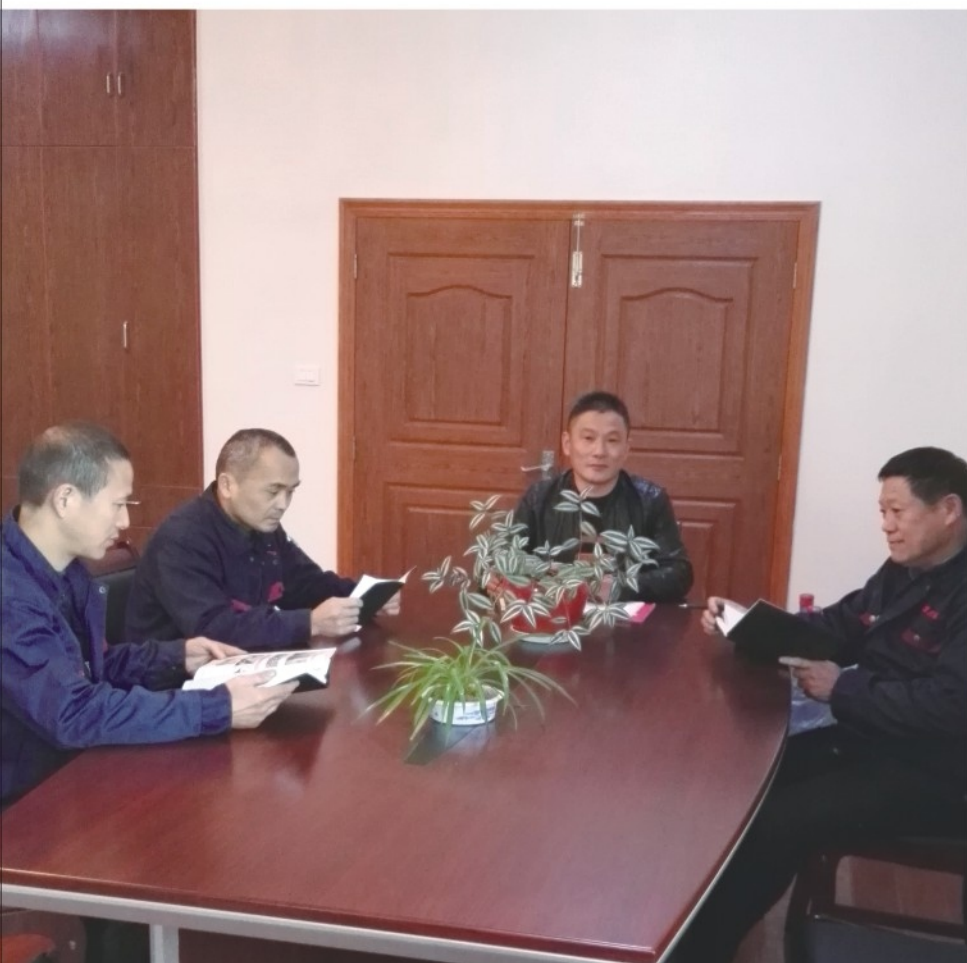
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## 公司简介

嘉兴市广昌机械有限公司是一家专业从事粮食、饲料加工机械装备制造、工程设计及成套工程设备安装为一体的企业。自公司成立以来一直秉承“技术领先、产品精良、工程一流”的服务理念，拥有一支一流的科研团队，与江南大学饲料研究中心建立了长期的合作关系，具有较强的设备及工程设计制造能力。广昌公司主要产品有清理设备、去石设备、输送设备、环保除尘设备等系列，规格齐全，品质优良；以及专业为粮食、饲料加工业配套单机及成套相关工程服务。

广昌公司座落于中国最具活力的长江三角洲与沿海经济走廊节点的嘉兴市南湖区——凤桥。东邻上海，西连杭州湾跨海大桥与嘉绍大桥，北接苏州，地理位置优越，交通十分便利。广昌公司以“诚信”为本，恪守“以质量为本；以科技求发展”的经营宗旨，坚持“信誉第一，服务至上”的经营理念；以“创造客户价值，致力合作双赢”为目标，不断为新老客户提供优质产品及服务。并愿与您长期精诚合作，共图发展。

面对挑战。公司发挥在生产制造方面的优势，坚持“注重细节、精良制造、持续改进”的质量方针。致力于为客户提供安全、可靠、节能的单机产品和工程服务，为客户和社会价值创造价值。目前广昌公司的主要产品已受国内外200多家企业所喜爱。

我们将以热诚周到的服务欢迎新老客户及社会各界朋友光临垂询指导！并提供国内外品牌粮食、饲料加工设备选用。

## Company Profile

Jiaxing Guangchang Machinery Co., Ltd. is a professional engaged in Machinery and equipment manufacturing, engineering design and installation of complete sets of engineering equipment of food and feed processing. Since the establishment of the company has been adhering to the "leading technology, excellent products, first-class engineering" service concept, has a first-class research team, to establish a long-term cooperative relationship with Jiangnan University feed equipment and Engineering Research Center, has a strong ability to design and manufacture. The main products are cleaning equipment, stone equipment, transportation equipment, environmental protection equipment series, complete specifications, excellent quality; As well as professional for food, feed processing industry supporting the single and complete sets of related engineering services.

Guangchang company is located in China's most dynamic Yangtze River Delta and coastal economic corridor node of Jiaxing City, South Lake District - Fengqiao. East of Shanghai, west of Hangzhou Bay Bridge and Jiashao bridge, north of Suzhou, the geographical position is superior, the traffic is very convenient. The Guangchang company base to "good faith", adhere to the "quality as the fundamental; technology and development" business purpose, adhere to the "credibility first, service first" business philosophy; "to create customer value, to win-win cooperation" as the goal, continue to provide high-quality products and services to new and old customers. And is willing to work with you for a long time sincere cooperation, the development of a total of.

Face challenges. Guangchang Companies play in the production and manufacturing advantages, adhere to the "attention to detail, excellent manufacturing, continuous improvement" of the quality policy. Committed to providing customers with safe, reliable, energy-efficient stand-alone products and engineering services, to create value for customers and social value. At present, the company's main products in have been popular at home and abroad by the more than and 200 companies love.

Guangchang company will sincerely welcome new and old customers and friends from all walks of life to contact us! And to provide domestic and foreign brands of food, feed processing equipment selection.

圆筒初清筛 Drum Sieve



适用范围 The Applicable Scope

TCQY型圆筒初清筛是一种用途广泛的初清设备，可有效的分离出各种大杂，如石块、砖头、草杆、麻绳、纸片、玉米芯等，达到对物料进行预清理的目的。该设备主要用于碾米厂、面粉厂、饲料厂、粮食仓库等厂仓对原粮的初清、排除大杂、防止因大杂对加工造成的各种不利影响。

TCQY Model cylindrical primary filter screen is a widely-used equipment. It may effectively separate various big impurities such as stone, brick, straw, rope made of hemp, flax, jute, etc, paper, corn core and so on, thus reaches the goal of stock pre-sorting. This device is mainly applied in the factories and warehouses such as rice-hulling mill, flour mill, feed plant, grain warehouse etc. to primarily sort out the raw grains and remove big impurities. It prevents the big impurities from causing various harmful influences for the processing.

技术参数 Technical Data

| 项目Ltem       | 型号Model                  | TCQY63        | TCQY80        | TCQY100        | TCQY125        | TCQY150        | TCQY185        |
|--------------|--------------------------|---------------|---------------|----------------|----------------|----------------|----------------|
| 转速(rpm)      | Rotating speed           | 25            | 18            | 16             | 11.5           | 9.6            | 7.2            |
| 动力(kw)       | Motor powe               | 0.75          | 1.1           | 1.5            | 1.5            | 2.2            | 3              |
| 吸风量(m³/min)  | Wind inhaling volume     | 12            | 15            | 20             | 25             | 30             | 35             |
| 孔径(mm)       | Aperture                 | 16-13         | 16-13         | 20-16          | 16-13 20-16    | 16-13 20-16    | 16-13 20-16    |
| 外形尺寸(长×宽×高m) | Product dimension(L×W×H) | 1490×790×1270 | 1830×960×1470 | 1700×1250×2075 | 2000×1500×2320 | 2250×1750×2580 | 2650×2100×2920 |
| 机重(kg)       | Weight                   | 350           | 450           | 600            | 800            | 1050           | 1350           |

| 型号Model | 生产能力<br>Productive capacity | 品种<br>Variety | 小麦 Wheat | 稻谷 Paddy | 玉米 Corn |
|---------|-----------------------------|---------------|----------|----------|---------|
| TCQY63  |                             |               | 15-20    | 7-10     | 12-17   |
| TCQY80  |                             |               | 20-30    | 10-15    | 20-25   |
| TCQY100 |                             |               | 30-40    | 15-25    | 25-35   |
| TCQY125 |                             |               | 40-50    | 25-30    | 35-45   |
| TCQY150 |                             |               | 50-60    | 30-35    | 45-55   |
| TCQY185 |                             |               | 60-80    | 35-50    | 55-75   |

振动清理筛 Vibrating Cleaning Sieve



适用范围 The Applicable Scope

振动清理筛由双振动电机作为振动源，具有振幅可调、运转平稳、无粉尘外溢、坚固耐用、去除杂质效果理想的特点。适用于粮食仓库、米厂、油厂、饲料厂的稻谷、小麦、玉米、葵花籽、油脂等清理工艺，可用来除去大、中、小、轻杂和稗，还可以用作中间产品和成品米的分级。

As vibration source, vibrating cleaning sieve features as the adjustable vibration amplitude, smooth operation, no overflow of the dust, firm and durable quality, ideal effect of removing the impurity etc. It can be used in the cleaning stages for grain warehouse, mills, feed-grain process factory and oil factory to remove impurity and barnyard grass from paddy, wheat, corn and sunflower seeds. In addition, it can also be used in the grading of intermediary and final rice products.

技术参数 Technical Data

| 项目Ltem       | 型号Model                  | TQLZ100        | TQLZ125        | TQLZ150        | TQLZ180        | TQLZ200        | TQLZ250        |
|--------------|--------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 生产能力(t/h)    | Productive capacity      | 8              | 10             | 12-15          | 14-18          | 15-30          | 20-35          |
| 吸风量(m³/h)    | Wind inhaling volume     | 4000-4400      | 5000-5500      | 6000-7000      | 7200-8100      | 7000-8500      | 10000-11200    |
| 功率(kw)       | Powe                     | 0.73X2         | 0.73X2         | 0.45X2         | 0.55X2         | 0.55X2         | 0.75X2         |
| 外形尺寸(长×宽×高m) | Product dimension(L×W×H) | 3000X1500X1550 | 3000X1750X1550 | 3000X2000X1550 | 3000X2300X1550 | 3000X2500X1550 | 3000X3000X1550 |
| 机重(kg)       | Weight                   | 700            | 800            | 1000           | 1100           | 1200           | 1400           |

注：产量随筛孔大小变化而增减 Note: production output is influenced by size of sieve pores

吸式比重去石机 A系列 A Series Suction Type Gravity Stoner



适用范围 The Applicable Scope

吸式比重去石机主要用于粮食加工企业，从麦、稻谷和白米等分离石子、泥块等重杂质。该机具有无粉尘外扬，坚固耐用，便于拆装维护清理等特点。

Suction type gravity stoner is mainly used to separate the heavy impurities such as stone, mud and so on from wheat. White rice and paddy. It has features as no spreading powder and dust, fine firmness and durability, easy removal & miintenance etc.

技术参数 Technical Data

| 型号 Model                                 |                | TQSX100A       | TQSX125A       | TQSX150A       | TQSX175A       | TQSX200A       | TQSX250A       |
|------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 项目 Ltem                                  |                |                |                |                |                |                |                |
| 产量<br>Productive capacity                | 稻谷<br>Raw rice | 5-7            | 7-9            | 9-10           | 10-11          | 11-14          | 14-17          |
|                                          | 小麦<br>Wheat    | 6-9            | 9-11           | 11-14          | 14-16          | 16-20          | 18-23          |
| 吸风量(m³/h)<br>Wind inhaling volume        |                | 3800-4100      | 6000-7500      | 7100-9000      | 8800-10800     | 9000-12000     | 12500-14500    |
| 设备阻力(mm H₂O)<br>Device resistance        |                | 40-50          | 40-50          | 50-60          | 60             | 50-60          | 60             |
| 功率(kw)<br>Powe                           |                | 0.2x2          | 0.2x2          | 0.2x2          | 0.25x2         | 0.25x2         | 0.37x2         |
| 外形尺寸(长×宽×高m)<br>Product dimension(L×W×H) |                | 1750x1250x1880 | 1750x1500x1880 | 1750x1800x1880 | 1750x2050x1950 | 1750x2300x1880 | 1750x2800x1880 |
| 机重(kg)<br>Weight                         |                | 400            | 500            | 600            | 700            | 750            | 950            |

比重分级去石机 A系列 A Series Gravity Classified Stoner



适用范围 The Applicable Scope

TQSF型A系列比重分级去石机是在原重力分级去石机基础上改进而成的新一代去石机，该机具有工艺性能稳定、运行可靠、结构坚固、筛面便于清理和低维护等特点，特别是采用了“8928366”号专利技术，保证了停机或工作中断料时，出石口不跑料。现已广泛地运用于小麦，稻谷、大豆、玉米、芝麻、油菜籽和麦芽等物料的去石。

TQSF Model A series specific gravity classified stoner has been imporoved on the basis of the former gravitational force classified stoner. It is the latest generaton classified stoner. It has features such as stable technologicaï performance, raliabile running, firm structure, cleanable screen face, low maintenance etc.It esp. adopts NO. "8928366" patent technique. It ensures that when the feeding interrupts during stop type operation, the feed won't run away at the stone outlet. It is widely applicable for the stoning of the stuffs such as wheat, paddy, soybean, maize. sesame, malt etc.

技术参数 Technical Data

| 型号 Model                                 |                | TQSF80A        | TQSF85A        | TQSF100A       | TQSF125A       | TQSF155A       | TQSF195A       |
|------------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 项目 Ltem                                  |                |                |                |                |                |                |                |
| 产量<br>Productive capacity                | 稻谷<br>Raw rice | 4-6            | 4.5-6.5        | 5-7.5          | 7.5-9          | 9-11           | 13-15          |
|                                          | 小麦<br>Wheat    | 5-7            | 5-7            | 7-9            | 9-11           | 11-13          | 15-18          |
| 筛面宽度(长×宽mm)<br>Screen face with(L×Wmm)   |                | 800            | 850            | 1000           | 1250           | 1550           | 1950           |
| 吸风量(m³/h)<br>Wind inhaling volume        |                | 6000           | 7000           | 8100           | 12000          | 16000          | 21000          |
| 电机功率(kw)<br>Motor electric power         |                | 0.25 x2        | 0.25x2         | 0.25x2         | 0.37x2         | 0.45x2         | 0.55x2         |
| 设备阻力(Pa)<br>Device resistance            |                | <1000          | <1100          | <1370          | <1800          | <2200          | <2400          |
| 外形尺寸(长×宽×高m)<br>Product dimension(L×W×H) |                | 1400x1020x1770 | 1460x1070x1780 | 1400x1220x1770 | 1400x1470x1770 | 1500x1770x1900 | 1500x2170x1900 |
| 机重(kg)<br>Weight                         |                | 340            | 360            | 450            | 500            | 580            | 650            |

吸式比重去石机 Suction Type Gravity Stoner



适用范围 The Applicable Scope

吸式比重去石机主要用于粮食加工企业，从麦、稻谷和白米等分离石子、泥块等重杂质。该机具有无粉尘外扬，坚固耐用，便于拆装维护清理等特点。

Suction type gravity stoner is mainly used to separate the heavy impurities such as stone, mud and so on from wheat. White rice and paddy. It has features as no spreading powder and dust, fine firmness and durability, easy removal & miintenance etc.

技术参数 Technical Data

| 项目Ltem                                         |             | 型号Model | TQSX56        | TQSX85        | TQSX100        | TQSX125        | TQSX168        |
|------------------------------------------------|-------------|---------|---------------|---------------|----------------|----------------|----------------|
| 产量<br>Productive capacity                      | 小麦<br>Wheat |         | 3-3.5         | 5.5-6.3       | 6.5-7.5        | 8-9            | 10-12          |
|                                                |             |         |               |               |                |                |                |
| 吸风量(m³/h)<br>Wind inhaling volume              |             |         | 2100-2300     | 3200-3400     | 3800-4100      | 6000-7500      | 8000-1000      |
| 设备阻力(mm H <sub>2</sub> O)<br>Device resistance |             |         | 15-25         | 40-50         | 40-50          | 40-50          | 50-60          |
| 功率(kw)<br>Powe                                 |             |         | 0.55          | 0.75          | 0.75           | 1.1            | 1.5            |
| 外形尺寸(长×宽×高m)<br>Product dimension(L×W×H)       |             |         | 1380x720x1610 | 1514x974x1809 | 1514x1124x1809 | 1514x1375x1809 | 1514x1790x1809 |
| 机重(kg)<br>Weight                               |             |         | 260           | 350           | 380            | 480            | 560            |

比重分级去石机 Gravity Classified Stoner



适用范围 The Applicable Scope

吸式比重分级去石机主要用于粮食及饲料加工企业，从稻谷、小麦、大米、大豆、玉米、芝麻、油菜籽、麦芽等物料中去石，也可从其它颗粒物料中去石，是现代粮食加工企业的先进设备。该机是利用粮食与并肩石比重和悬浮速度不同的特性，借助向上穿过粮流颗粒料间隙气流作用，促使粮食与并肩石分级及重杂在下层，二者在往复运动筛板的作用下各自从相反方向运动，从而把并肩石从粮食中分离出来。本机采用振动电机传动机构，运转平稳、牢固可靠、工艺性能稳定、噪声小、无粉尘外溢，操作维修方便。调节风压有显示装置，去石机上下层都安装有观察灯，物料运动一目了然，筛体二侧设有两个清理孔，清理方便，去石筛面倾斜角度可调范围7-9°，因此本机在产量波动范围之内均能达到理想的去石效果。

Suction type gravity grading stoner is mainly applicable for grain processing factories and feed processing enterprises. It is used for separation of pebbles from paddy, wheat, rice, soybean, corn, sesame, rapeseed, malt etc. It can also do the same to other granular materials. It is a advanced equipment for the modern grain processing enterprises. It utilizes the characteristics of different specific gravity and suspended velocity of both grain and impurity. It is backed by air draft action that penetrates the gap of grain current and granular materials. It pressurizes the grain, pebble and heavy impurity to the lower level. They then move to opposite directions under the reciprocating movement of the sorting sieves and thus separate pebbles from the grain. It applies transmission mechanism of vibration motor with firm; smooth and reliable operation, stable technological properties, low noise, no overflow of dust, convenient operation and repair etc. Wind pressure regulation is equipped with display device. Upper and lower levels of the stoner are installed with observation lamps. It is clear at one glance at the material movement. Two cleaning holes are installed on both sides of the sieve. It brings about the convenient cleaning. 7° to 9° is the range of angle of inclination for stoner sieve. It can always successfully separate the pebbles from the grain etc. within output fluctuation range.

技术参数 Technical Data

| 项目Ltem                                                                       |                | 型号Model | TQSX100x2        | TQSX120x2      | TQSX150x2      | TQSX180x2             |
|------------------------------------------------------------------------------|----------------|---------|------------------|----------------|----------------|-----------------------|
| 产量<br>Productive capacity                                                    | 稻谷<br>Raw rice |         | 5-8              | 8-10           | 10-12          | 12-15                 |
|                                                                              | 小麦<br>Wheat    |         | 10-12            | 13-18          | 18-20          | 19-23                 |
| 配备功率(振动电机kw)<br>Equipped Power(Vibrating motor kw)                           |                |         | 0.37x2           | 0.37x2         | 0.45x2         | 0.45x2                |
| 去石机筛面有效工作尺寸(长×宽mm)<br>Effective dimension of the stone removal screen(L×Wmm) |                |         | 1200x1000        | 1200x1200      | 1200x1500      | 1200x1800             |
| 吸风量(m³/h)<br>Wind inhaling volume                                            |                |         | 6500-7500        | 7500-9500      | 9000-12000     | 11000-13500           |
| 静压(Pa)<br>Static pressure                                                    |                |         | 500-900          | 500-900        | 500-900        | 500-900               |
| 设备阻力(mm H <sub>2</sub> O)<br>Device resistance                               |                |         | 1200             | 1200           | 1200           | 1200                  |
| 振幅<br>Amplitude                                                              |                |         | 4.5-5.5          | 4.5-5.5        | 4.5-5.5        | 4.5-5.5               |
| 频率<br>Frequency                                                              |                |         | 930              | 930            | 930            | 930                   |
| 外形尺寸(长×宽×高m)<br>Product dimension(L×W×H)                                     |                |         | 1720x1316x1875   | 1720x1516x1875 | 1720x1816x1875 | 1720x2116x1875        |
| 风机型号(参考)<br>Motor type(reference)                                            |                |         | 4-72-4.5A(7.5kw) | 4-72-5A(11kw)  | 4-72-5A(15kw)  | 4-72-6C(17kw,2200rpm) |
| 选用风管管径<br>Diameter of air conduit                                            |                |         | Φ400-Φ450        | Φ400-Φ500      | Φ450-Φ500      | Φ550-Φ650             |
| 机重(kg)<br>Weight                                                             |                |         | 500              | 600            | 800            | 950                   |

双层系列分级去石机 Double-ply series Grading Stoner



适用范围 The Applicable Scope

该机利用物料与重杂质的比重差异，从谷物中分离出石子等重杂质。由于该机增加了一道带有独立风机的复选装置，这样可以对从主筛面上分离出来的含有谷粒的石子进行二次复选，从而将混在石子里的谷物分离出来，即提高了去石机的去石效率也减少了谷物的损失。

该机设计新颖、结构坚固紧凑、占地面积小、无需润滑，广泛用于粮食、油料的并肩石清理。

The machine utilizes the proportion of the material and impurity to separate stone etc. from the grain. It adds check device with independent fan so that it double-checks the grain that contains the impurity such as scree and so on from main sieve. It separates grain from scree, increases stone-removing efficiency of de-stoner and reduces loss of cereal.

The machine is of novel design, firm and compact structure, small covering space. It requires no lubrication. It is widely applicable for cleaning up hip stone in the grain, oil etc.

技术参数 Technical Data

| 项目Ltem                                         |                      | 型号Model | TQSF120x2      |
|------------------------------------------------|----------------------|---------|----------------|
| 产量<br>Productive capacity                      | 稻谷 Raw rice          |         | 7-9            |
|                                                | 小麦 Wheat             |         | 15-18          |
| 功率(kw)<br>Powe                                 | 振动电机 Vibrating motor |         | 0.37x2         |
|                                                | 内置风机 Internal fan    |         | 1.5            |
| 吸风量(m³/h)<br>Wind inhaling volume              |                      |         | 7200-8400      |
| 设备阻力(mm H <sub>2</sub> O)<br>Device resistance |                      |         | 1200           |
| 静压(Pa)<br>Operating Static pressure            |                      |         | 600-700        |
| 外形尺寸(长×宽×高m)<br>Product dimension(L×W×H)       |                      |         | 2080x1740x2030 |
| 机重(kg)<br>Weight                               |                      |         | 650            |

双体重力谷糙分离机 Double-body Gravity Brown Rice Separater



适用范围 The Applicable Scope

谷糙分离机是碾米加工不可缺少的分选设备，其分离效果的好坏对碾米及出米率的提高或降低起到重要作用，该产品吸收消化了国内外最新技术，采用价格昂贵的不锈钢板冲压成凹点的分离筛面，根据工艺的需求，两筛体并、串联均可使用，且具有体积小、产量大分离效率高、断料自动停机、机械性能稳定、使用疲劳时间长、装拆及维护保养简便等诸多主要优点。是现代大米加工工艺谷糙分离的首选设备。

Paddy separator is an indispensable equipment in processing the rice. The separating result is decisive to rice milling and milled rice rate. The product absorbs and digests the latest technology both at home and abroad. We apply the expensive stainless steel plate which is stamped into concave spots of separating sieves. Parallel connection and series connection of both sieves are both available according to the special technological requirements. It features as small bulk, large output, high separating efficiency, automatic stop upon ceased feeding, stable mechanical properties, long service time, easy assembly; disassembly; repair and maintenance etc. At present, it is your first choice in processing rice and separating paddy.

技术参数 Technical Data

| 项目Ltem                                                      | 型号Model | MGCZ46 x 20x2  | MGCZ60x20x2    |
|-------------------------------------------------------------|---------|----------------|----------------|
| 产量(糙米/t/h)<br>Output(brown rice t/h)                        |         | 4.5-5.5        | 6.5-7.5        |
| 净糙含谷(粒/kg)<br>Net rice(granule/kg)                          |         | ≤5             | ≤5             |
| 回砻谷含糙(%)<br>Un-husked rice including paddy                  |         | ≤10            | ≤10            |
| 回砻量/净糙量(%)<br>Capacity of returns to husker/net rough husks |         | ≈15            | ≈15            |
| 主轴转速<br>Rotating speed of main axle(r/min)                  |         | 295            | 295            |
| 吸风量(m³/h)<br>Wind inhaling volume                           |         | 160x2          | 170x2          |
| 筛面层数<br>Sieve layer number                                  |         | 20x2           | 20x2           |
| 筛面尺寸<br>Screen face with(LxWmm)                             |         | 1200x460       | 1200x600       |
| 配备功率<br>Equipped Power(kw)                                  |         | 3              | 4              |
| 外形尺寸(长×宽×高m)<br>Product dimension(L×W×H)                    |         | 2285x1650x2165 | 2425x1650x2165 |
| 机重(kg)<br>Weight                                            |         | 1300           | 1600           |

糠粞分离器 Bran And Fine Separator

适用范围 The Applicable Scope

KXFL系列糠粞分离器利用大米厂原有清糠风网的风力作用，采用分流多级风选。从米机出来的米糠中混有碎米、米粞，有时还会因米筛的破损或装配不当等原因混有完整米粒，如不进行整理，不但影响米糠的榨油，还会造成粮食浪费，影响出米率。该设备主要用于米糠、米粞的整理。该设备是利用空气为介质，根据米糠与米粞悬浮速度的不同来进行风选分离的。该设备具有无动力、无污染、安装方便、操作维护简便等特点。该设备经济效果明显，性能优良可靠，使一风获得多用，是目前较为理想的风选分离糠粞的设备。

KXFL series crushed rice separator utilizes the wind power function from the original bran-purifying wind mesh in the rice plant. It adopts split-flow multi-step air classification. The rice bran came from the rice machine is blended with crushed rice, rice husk. Sometimes it is mixed with complete rice granules because of the torn rice screen or improper disassembly. If they have not been sorted, it will not only influence the oil extraction from the rice bran, but also result in the grain waste and influence the rice production rate. The equipment is mainly used for the classification of rice bran and rice husk. This equipment utilizes air as a medium. It fulfills air classification and separation according to the difference of the rice bran and rice husk suspension speed. This equipment has the features such as non motive power, non pollution, easy installation, convenient operation and maintenance etc. It has obvious economic benefits, superior and reliable performance. It can fulfill one machine multi-purpose. At present it is an ideal air classification separation device for the rice bran and rice husk.

技术参数 Technical Data

| 项目Ltem                                          | 型号Model | KXFL45        | KXFL60        | KXFL80        |
|-------------------------------------------------|---------|---------------|---------------|---------------|
| 产量(t/h) Output                                  |         | 0.45          | 0.6           | 0.9           |
| 分离效率(%) Separation efficiency                   |         | > 99          | > 99          | > 99          |
| 糠中含粞(%) The rice bran contains rice husk        |         | <0.5          | <0.8          | <0.8          |
| 进口风量(m³/h) Inlet blast volume                   |         | 1800-3000     | 2400-4000     | 3000-5000     |
| 精选室补风量(m³/h) Choice compensational blast volume |         | 500-900       | 600-1200      | 800-1500      |
| 出口风量(m³/h) Outlet blast volume                  |         | 2300-3900     | 3000-5000     | 3000-6000     |
| 设备阻力(Pa) Equipment                              |         | 570           | 588           | 600           |
| 清理频率 Clearing frequency(time/shift)             |         | 2             | 2             | 2             |
| 有无污染 With or without pollution                  |         | NO            | NO            | NO            |
| 外形尺寸(长×宽×高) Product dimension(L×W×H)            |         | 1400x504x1685 | 1400x654x1705 | 1400x880x1790 |
| 机重(kg) Weight                                   |         | 115           | 130           | 150           |



稻壳提粮器 Rice-hull Selecting And Grading Device

适用范围 The Applicable Scope

DKTL系列稻壳提粮器具主要用于从稻壳中提取饱满粮粒、糙碎米、不完整粒、瘪谷和颖基（又称谷芽尖）等，提取的次粮可作精饲料和酿酒的原料。该设备利用大米加工厂原有的稻壳风网的风力工作，不须另配动力、无污染、安装方便、操作使用简单，性能优良可靠。该设备也可单独使用。该设备从稻壳中提取次粮率真可达90%以上，经济效益十分显著，使用单位在正常生产4个月后即可回收本设备投资。

DKTL series rice hull grain extractor is mainly used to extract the plump grain granule, rough crushed rice, incomplete granule, shriveled cereal, grain husk etc. from the rice hull. The extracted secondary grain can be used as the fine forage and wine raw material. It utilizes the wind power operation from the original rice hull wind mesh in the rice processing plant. It needs no additional motive power installation. It has the features of non pollution, easy installation, simple operation and use, superior and reliable performance. It can also be used independently. It can extract more than 90% secondary grain from the rice hull with extremely obvious economic benefits. The use units can take back the equipment investment after four months of normal production.

技术参数 Technical Data

| 项目Ltem                                                          | 型号Model | DKTL45        | DKTL60          |
|-----------------------------------------------------------------|---------|---------------|-----------------|
| 产量(t/h) Output                                                  |         | 900-1200      | 1200-1400       |
| 分离效率(%) Secondary grain Separation efficiency                   |         | ≥90           | ≥90             |
| 稻谷含饱满粒(粒/100kg) Paddy including plump granule                   |         | ≤20           | ≤20             |
| 提取物含稻壳(%) Extracted substance including rice hull               |         | ≤7            | ≤7              |
| 进口风量(m³/h) Inlet blast volume                                   |         | 3600-5000     | 5500-7000       |
| 精选室补风量(m³/h) Choice compensational blast volume                 |         | 1000-1200     | 1200-1800       |
| 出口风量(m³/h) Outlet blast volume                                  |         | 4600-6200     | 6700-8800       |
| 压力损失(Pa) Pressure loss                                          |         | ≤500          | 500             |
| 进口(宽×高mm) Inlet(W×H)                                            |         | 450x160       | 600x160         |
| 出口(宽×高mm) Outlet(W×H)                                           |         | 450x250       | 600x250         |
| 磨谷机稻谷加工量(t/h) The mtdched rice huller paddy processing capacity |         | 4-4.8         | 5.5-6.5         |
| 磨谷机胶辊规格 The mtdched rice huller glue roller specification(mm)   |         | 14 " (Φ360)   | 10 " x2(Φ250x2) |
| 外形尺寸(长×宽×高) Product dimension(L×W×H)                            |         | 1540x504x1820 | 1540x654x1920   |
| 机重(kg) Weight                                                   |         | 138           | 168             |



布筒脉冲滤尘器 Cylinder Pulse Dust Catcher



性能特点 Performance Fetures

该设备采用先进技术低压喷吹清灰，圆筒结构，平底刮板下料，具有低阻高效，离心切向进风节能降耗，降低高度等特点。上箱体隔离式，检修不需要停机，同时增强了膜片的使用寿命该设备可广泛应用于粮油食品、轻工、化工、矿山、水泥、木工等行业的粉尘过滤，回收物料。清除污染，保护环境。

The equipment adopts the advanced technology of low pressure injection ash removal, cylinder structure, flat scraper discharge, has a low resistance and efficient, is eager to enter wind energy consumption, reduce the height, etc. Isolation type on the enclosure, do not need downtime maintenance, at the same time to enhance the service life of the diaphragm this equipment can be widely used in grain and oil food, light industry, chemical industry, mining, cement, wood, etc of dust filter, recycled materials. Remove pollution, protect the environment.

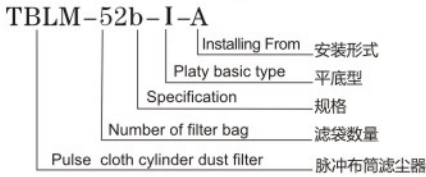
技术参数 Technical Data

| 参数<br>Parameters                | 型号<br>Model |           |           | TBLM-39- I |           |            | TBLM-52- I |             |             | TBLM-78- I  |             |             | TBLM-104- I |             |             | TBLM-130- I |             |             | TBLM-156- I |             |             | TBLM-168- I |   |   |
|---------------------------------|-------------|-----------|-----------|------------|-----------|------------|------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|---|---|
|                                 | b           | a         | c         | b          | a         | c          | b          | a           | c           | b           | a           | c           | b           | a           | c           | b           | a           | c           | b           | a           | c           | b           | a | c |
| 过滤面积 m²<br>Filter area          | 26.4        | 29.4      | 35.3      | 35.3       | 39.2      | 47.0       | 52.9       | 58.8        | 70.5        | 70.5        | 78.4        | 94.0        | 88.1        | 98.0        | 117.5       | 105.8       | 117.6       | 141.0       | 113.9       | 126.6       | 151.9       |             |   |   |
| 滤袋数量 NO<br>Number of filter bag | 39          |           |           | 52         |           |            | 78         |             |             | 104         |             |             | 130         |             |             | 156         |             |             | 168         |             |             |             |   |   |
| 滤袋长度 mm<br>Length of filter bag | 1800        | 2000      | 2400      | 1800       | 2000      | 2400       | 1800       | 2000        | 2400        | 1800        | 2000        | 2400        | 1800        | 2000        | 2400        | 1800        | 2000        | 2400        | 1800        | 2000        | 2400        |             |   |   |
| 过滤风量 m³/h<br>Filtering Volum    | 4750~6340   | 5290~7060 | 6350~8470 | 6350~8470  | 7060~9410 | 8460~11280 | 9520~12700 | 10580~14110 | 12600~16920 | 12600~16920 | 14100~18810 | 16920~22560 | 15860~21140 | 17440~23520 | 21150~28200 | 19040~25390 | 21170~28220 | 25380~33840 | 20500~27340 | 22790~30380 | 27340~36460 |             |   |   |
| 设备重量 kg<br>Weight               | 1200        | 1240      | 1290      | 1390       | 1410      | 1460       | 1840       | 1880        | 1930        | 2280        | 2320        | 2370        | 2930        | 2990        | 3080        | 3360        | 3450        | 3550        | 3640        | 3700        | 3810        |             |   |   |
| 耗气量 m³/min<br>Air Csumption     | 0.3         |           |           | 0.5        |           |            | 0.7        |             |             | 1           |             |             | 1.3         |             |             | 1.5         |             |             | 1.6         |             |             |             |   |   |
| 设备动力 kw<br>Motor                | 1.1+1.1     |           |           | 1.1+1.1    |           |            | 1.1+1.1    |             |             | 1.1+1.1     |             |             | 1.5+1.1     |             |             | 2.2+1.1+1.1 |             |             | 2.2+1.1+1.1 |             |             |             |   |   |

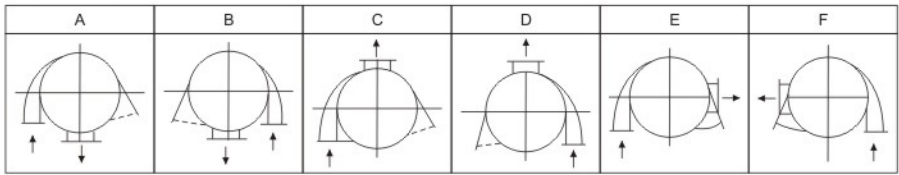
通用技术参数 General Technical Parameters

|                                  |                                    |                                 |                             |                                  |
|----------------------------------|------------------------------------|---------------------------------|-----------------------------|----------------------------------|
| 过滤风速 m/h<br>Filtering Wind Speed | 过滤风压 Pa<br>Filtering Wind Pressure | 设备阻力 Pa<br>Equipment Resistance | 喷吹压力 Pa<br>Blowing Pressure | 除尘效率 Pa<br>Collection Efficiency |
| 3-4                              | -1960~+2940                        | <1470                           | 4.9×10 <sup>4</sup>         | >99                              |

型号含义 Model Implication



安装形式 Installing From



方形脉冲除尘器 Square Pulse Dust Catcher



性能特点 Performance Fetures

- 1、采用先进的圆布袋和箱式结构形式，一个电磁阀同时喷吹多个布袋。

2、采用快拧卡盘式滤袋，方便拆卸更换。

3、超大检修门结构，维修方便。

4、除尘效率高（≥99.9%），滤袋可根据用户需要有超细、耐温、耐湿、抗静电等选择。
1. Advanced round bag and box type structure, a solenoid valve injection multiple bag at the same time.

2. Using fast screw clamp filter bag, convenient disassembly change.

3. Large access door structure, easy maintenance.

4. High (99.9%) or higher dust removal efficiency, filter bag can be based on user needs to have a super fine, heat-resistant, resistant to moisture, choice of antistatic, etc.

技术参数 Technical Data

| 型号   | Model       | TBLMA4        | TBLMA6        | TBLMA9       | TBLMA12      | TBLMA15        | TBLMA18     |
|------|-------------|---------------|---------------|--------------|--------------|----------------|-------------|
| 过滤面积 | Filter area | 1.6/2.5/3.3   | 2.5/3.7/5     | 3.7/5.5/7.4  | 5/7.3/9.9    | 6.2/9.2/12.3   | 7.4/11/14.8 |
| 处理风量 | Air volume  | 800-1200      | 1200-1500     | 1900-2400    | 2200-3000    | 2500-3600      | 3150-4500   |
| 型号   | Model       | TBLMA21       | TBLMA24       | TBLMA28      | TBLMA36      | TBLMA48        | TBLMA56     |
| 过滤面积 | Filter area | 8.6/12.8/17.2 | 9.9/14.7/19.7 | 11.5/17.1/23 | 14.8/22/29.6 | 19.7/29.3/39.4 | 23/34.2/46  |
| 处理风量 | Air volume  | 3600-5500     | 4220-6000     | 4500-7500    | 5800-8400    | 6400-10800     | 8400-12000  |

圆脉冲除尘器 Cylinder Pulse Dust Jet Filter



性能特点 Performance Fetures

- 1、采用先进的圆布袋和圆筒结构形式，一个电磁阀同时喷吹多个布袋。

2、采用快拧卡盘式滤袋，方便拆卸更换。

3、超大检修门结构，维修方便。

4、除尘效率高（≥99.9%），滤袋可根据用户需要有超细、耐温、耐湿、抗静电等选择。
1. The adoption of advanced round bag and box type structure, one solenoid valve injection multiple bag at the same time.

2. Adopt quick chuck type filter bag, convenient to remove the replacement.

3. Super double open the access door structure, and convenient maintenance.

4. High dust removal efficiency (99.9% or higher), filter bag can according to user needs to have a super fine, choice of heat resistance, moisture resistance, antistatic, etc.

技术参数 Technical Data

| 型号   | Model       | TBLMy9         | TBLMy18        | TBLMy26        | TBLMy39    |
|------|-------------|----------------|----------------|----------------|------------|
| 过滤面积 | Filter area | 3.7/5.5/7.4    | 7.4/11/14.8    | 10.7/15.9/21.3 | 16/23.8/32 |
| 处理风量 | Air volume  | 400-1998       | 790-3960       | 1145-5730      | 1720-8610  |
| 型号   | Model       | TBLMy104       | TBLMA52        | TBLMy78        |            |
| 过滤面积 | Filter area | 42.7/63.5/85.3 | 21.3/31.8/42.7 | 32/47.6/64     |            |
| 处理风量 | Air volume  | 4590-22950     | 2290-11460     | 3440-17180     |            |

斗式提升机 Bucket Elevator

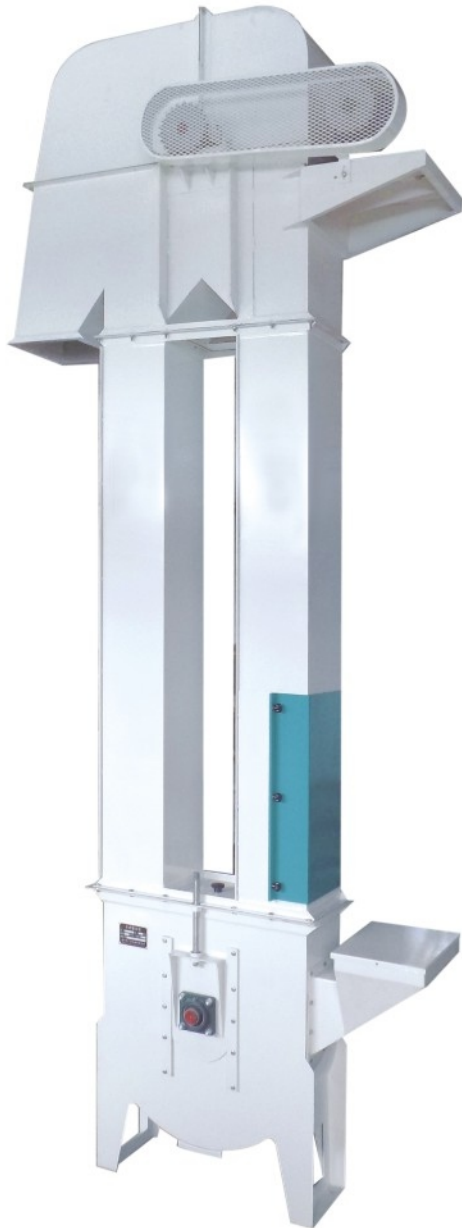
性能特点 Performance Fetures

- 1、头轮采用精制橡胶覆胶，防火、耐磨，有效防止皮带的打滑；
- 2、装配式观察窗和防爆口，有效防止粉尘爆炸，安全可靠（必要时，可另配自带式的二筒小脉冲除尘泄压）；
- 3、选配止逆转装置，可有效防止因停机引起的堵料；
- 4、机筒采用专用折边组合工艺，强度高、密封性好；
- 5、配备高强度轻质塑料畚斗，自重轻、耐磨损，提升产量并降低能耗；
- 6、采用强力畚斗带或聚脂尼龙畚斗带，延伸率低，耐用可靠垫；
- 7、自清式机座采用可调式圆弧底板结构；
- 8、机座可装顺、逆向进料斗，满足用户不同需要；
- 9、机座张紧装置采用重力式张紧或螺杆张紧；
- 10、可选配自动跑偏报警和速度监测系统。

- 1.Head adopts refined rubber coated adhesive, fire prevention, wear-resisting, effectively prevent the belt from slipping;
- 2.Prefabricated observation window and vent, effectively prevent dust explosion, safe and reliable, when necessary,Can match with other type of 2 tube small pulse dust removal pressure);
- 3.Matching check reversing device, which can effectively prevent caused by stop plugging material;
- 4.Barrel combination using special folding process, high strength, good sealing;
- 5.Equipped with high strength lightweight plastic winnowing pan, light weight, corrosion resistance, wear improve yield and reduce the energy consumption;
- 6.Using powerful band winnowing pan or polyester nylon winnowing pan, low elongation, durability can cushion;
- 7.Since the qing dynasty stand adopts adjustable arc slab structure;
- 8.Stand can be smooth, reverse feed hopper, satisfy customer's needs;
- 9.Stand tensioning device adopts gravity tension or screw tensioning;
- 10.Optional automatic running deviation alarm and speed monitoring system.

技术参数 Technical Data

|      |          |           |           |           |           |           |           |
|------|----------|-----------|-----------|-----------|-----------|-----------|-----------|
| 型号   | Model    | TDTG26/13 | TDTG26/18 | TDTG36/18 | TDTG36/23 | TDTG36/28 | TDTG40/23 |
| 产量   | Capality | 1-4t/h    | 3-6t/h    | 6-15t/h   | 10-20t/h  | 15-30t/h  | 25-35t/h  |
| 最大功率 | Power    | 2.2kw     | 3kw       | 4kw       | 5.5kw     | 7.5kw     | 11kw      |
| 型号   | Model    | TDTG40/28 | TDTG50/23 | TDTG50/28 | TDTG50/33 | TDTG60/30 | TDTG60/33 |
| 产量   | Capality | 30-40t/h  | 30-50t/h  | 50-70t/h  | 60-80t/h  | 80-100t/h | 90-120t/h |
| 最大功率 | Power    | 15kw      | 15kw      | 22kw      | 22kw      | 37kw      | 37kw      |



永磁筒(磁选器) Magnetic Separator

性能特点 Performance Fetures

- 1、该产品广泛应用于饲料厂、粮食加工厂、面粉厂等行业的原料除铁，安装灵活方便，不占场地，无需任何动力。
- 2、清理门灵活，强度专门设计整体性能良好，全不锈钢型。
- 3、磁性采用最新研制成的稀土永磁材料制成，磁性强度特别高，除铁效果极佳。

- 1.This products are widely used in feed mills, food processing plants, flour mills and other industries of raw materials in addition to iron, convenient installation, do not take a site, without any power.
- 2.Flexible cleaning door, strength designed the overall performance is good, all stainless steel type.
- 3.Using the latest development of rare earth permanent magnet, magnetic materials, magnetic strength is extremely high, in addition to iron excellent results.

技术参数 Technical Data

|      |           |          |          |          |          |           |
|------|-----------|----------|----------|----------|----------|-----------|
| 型号   | Model     | TCXT15   | TCXT20   | TCXT25   | TCXT30   | TCXT40    |
| 产量   | Capality  | 10-15t/h | 20-30t/h | 30-50t/h | 50-70t/h | 80-100t/h |
| 磁性强度 | Magnetism | ≥3500GS  | ≥3500GS  | ≥3500GS  | ≥3500GS  | ≥3500GS   |



磁选器 Magnetic Separatorevator



适用范围 The Applicable Scope

TCXP型磁选器是在吸收国内外磁选器的基础上改进设计而成。主要用于粮食、面粉、饲料、油脂、化工、食品和医药工业中对原料中的铁磁性杂质的清理，以确保其产品质量和机械设备的安全运转。

该型磁选器采用第三代钕铁硼永磁体，其超强磁场，可以有效地将混入物料中的铁磁性金属杂质吸出，提高物料的净度。

该设备具有体积小、结构简单、效率高、无动力、维护方便等特点。

Model TCXP magnetic separator has been improved in design on the basis of absorbing the advantages of the domestic and overseas magnetic separators. It mainly fits for cleaning up ferromagnetic impurity in the raw materials in the grain, flour, forage, grease, chemical, food and pharmaceutical industries. It ensures the product quality and safe operation of the mechanical equipments.

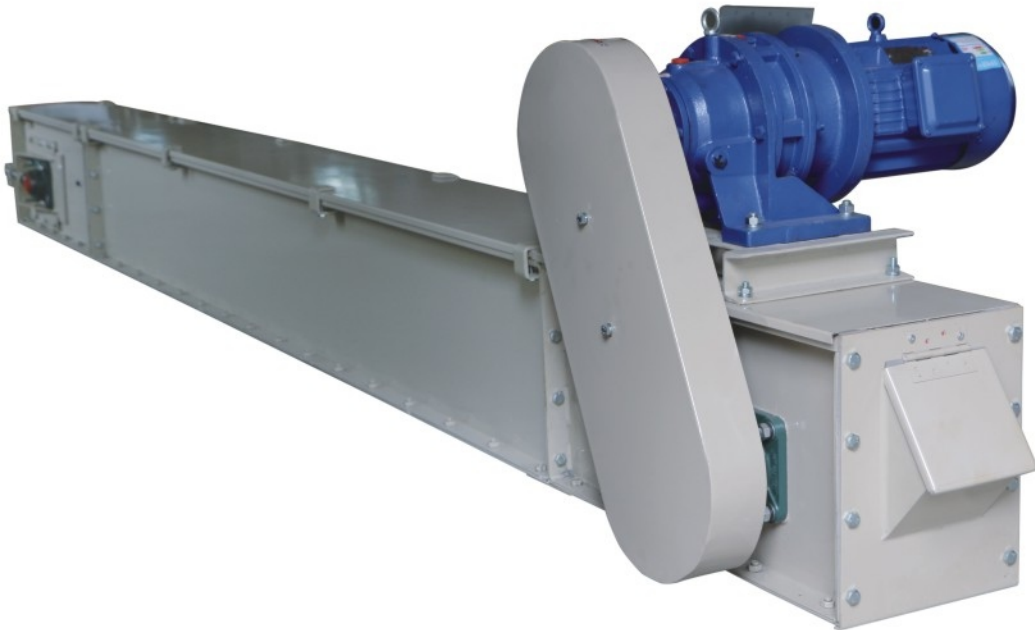
The magnetic separator chooses third generation Nd Fe B magnets. The super-strong magnetic field can effectively clean up ferromagnetic impurity that mixes with the materials so as to increase the material purity.

The equipment features as small bulk, simple structure, high efficiency, none dynamics, convenient maintenance etc.

技术参数 Technical Data

| 项目Item                                                | 型号Model | TCXP30      | TCXP40      | TCXP50      |
|-------------------------------------------------------|---------|-------------|-------------|-------------|
| 处理理(t/h)<br>Handling capacity                         |         | 5-8         | 7-12        | 10-15       |
| 磁场强度(GS)<br>Magnetic field intensity                  |         | >2500       | >2500       | >2500       |
| 铁磁性杂质去除率(%)<br>Removal rate of ferromagnetic impurity |         | ≥99         | ≥99         | ≥99         |
| 外形尺寸 (长x宽x高) (mm)<br>Product dimension(LxWxH)         |         | 620x360x355 | 620x460x405 | 640x560x455 |

埋刮板输送机 Enmeshed Drag Conveyor



性能特点 Performance Fetures

- 1、适用于多点进料、多点出料。
  - 2、配重载起动装置，并配有防堵、防断链报警装置。
  - 3、导轨采用经特殊处理的耐磨材料或铺设高分子耐磨板。
  - 4、刮板用聚氨酯材料制成。耐磨、噪声小。
  - 5、链条为高强度、高耐磨、输送距离长。
  - 6、机尾设有链条张紧装置，操作方便，延长链条使用寿命。
  - 7、广泛适用于港口码头、油脂、化工、粮食、面粉、麦芽、酒精、矿工等行业输送各种原料、半成品料、饲料等小颗粒状或粉状物料。
- 1.Applicable to the multipoint feeding, more points.
  - 2.With overloading starting device, with creeping, prevent broken alarm device.
  - 3.Equipment with the special treatment of wear-resisting material or laying polymer wear-resisting plate.
  - 4.Scraper with polyurethane materials. Wear resistance, low noise.
  - 5.Chain for high strength, high wear resistance, long conveying distance.
  - 6.The tail has a chain tensioning device, convenient operation, prolong the service life of the chain.
  - 7.Widely used in ports, oil, chemical industry, grain, flour, malt, alcohol, miners in sectors such as transport all kinds of raw materials, semi-finished materials, feed and other small granular or powder material.

技术参数 Technical Data

| 型号   | Model    | TGSS16     | TGSS20     | TGSS25     | TGSS32     | TGSS40     | TGSS50     |
|------|----------|------------|------------|------------|------------|------------|------------|
| 产量   | Capality | 8-15t/h    | 10-20t/h   | 20-30t/h   | 30-50t/h   | 50-80t/h   | 80-120t/h  |
| 最大转速 | Speed    | 0.4-0.6m/s | 0.4-0.6m/s | 0.4-0.6m/s | 0.4-0.8m/s | 0.4-0.8m/s | 0.4-0.8m/s |

移动式散包两用输送机 Mobile Bulk-Pack Dual Conveyors



性能特点 Performance Fetures

TDSL系列移动式散包两用输送机既适用于散粮输送，也适用于包粮输送，为粮食加工厂节省了设备和资金。  
Mobile Bulk-Pack Dual Conveyors Suitable for bulk grain conveying, package to delivery, saving equipment and cost for food processing factory.

技术参数 Technical Data

|               |                                              |                               |
|---------------|----------------------------------------------|-------------------------------|
| 输送量 (t/h)     | Conveying Capacity                           | ≥50                           |
| 输送带宽度 (mm)    | Conveying Belt Width                         | 400~1000mm                    |
| 输送机长度 (m)     | Conveyor Length                              | 6~20m                         |
| 输送机线速度 (m/s)  | Conveyor Line Speed                          | ≤1.5                          |
| 头轮中心距地面高度 (m) | The Ground Height From The Head Wheel Center | 2.5~8.8m                      |
| 输送功率 (kw)     | Transmission Power                           | 2.2kw/3.0kw/4.0kw/5.5kw/7.5kw |
| 升降功率 (kw)     | Lifting Power                                | 0.75kw/1.1kw/1.5kw/2.2kw      |

水平刮板输送机 Horizontal Drag Conveyor

性能特点 Performance Fetures

具有低噪音，导向好，不残留物料等特点；输送链条采用优质套筒滚子链，头尾采用小节距链轮，运行平稳。输送机还增设清扫板，自清效果好；并配有防堵、防断链报警等装置，结构简单，该机配备法兰视孔，便于操作及维修；采用盘根密封装置，增加了轴承的使用寿命，并且防止漏灰等优点，便于安装维修，是一种自清式水平连续输送设备。  
No residues with low noise, good guide, materials and other characteristics; Conveyor chain is made of high quality sleeve roller chain, end the section from the sprocket, smooth operation. Conveyor also add clean plates, self-cleaning effect is good. With trap, prevent broken alarm device, such as simple structure, the machine is equipped with the flange hole, easy operation and maintenance. The plate base sealing device, increase the service life of the bearing, and prevent leak ash etc, easy installation and maintenance, is a kind of self-cleaning type horizontal continuous conveying equipment.

技术参数 Technical Data

| 型号 Model                                      | TGSU16   | TGSU20   | TGSU25   | TGSU32   | TGSU36   | TGSU40   | TGSU50   |
|-----------------------------------------------|----------|----------|----------|----------|----------|----------|----------|
| J型机槽直径 (kw)<br>J Type Machine Groove Diameter | 160      | 200      | 250      | 320      | 360      | 400      | 500      |
| 刮板链条节距 (mm)<br>Scraper Chain pitch            | 60       | 60       | 60       | 80       | 80       | 80       | 100      |
| 线速度 (m/s)<br>Line Speed                       | 0.35-0.6 | 0.35-0.6 | 0.35-0.6 | 0.35-0.7 | 0.35-0.7 | 0.35-0.7 | 0.35-0.7 |
| 输送量(t/h)<br>Conveying Capacity                | 10-25    | 25-30    | 30-45    | 45-80    | 80-120   | 120-150  | 150-260  |



螺旋输送机 Screw Conveyor

性能特点 Performance Fetures

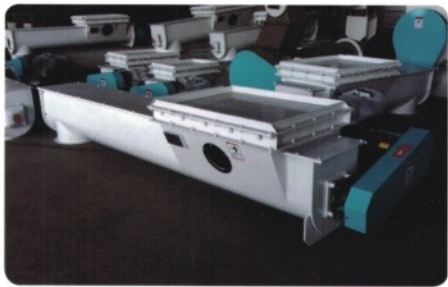
该系列输送机是一种利用螺旋叶片的旋转，推动散粒物料沿着料槽水平运动的输送设备，适用于输送粉状、颗粒状和小块物料。该机输送平稳、安装灵活、噪音小。  
This series of conveyor is a kind of use of the rotation of the screw vane, promote grain materials along the material tank horizontal motion of conveying equipment, suitable for transporting materials in shape of powder, granules and small pieces. The machine is smooth delivery, installation, flexible, low noise.

技术参数 Technical Data

| 型号 Model          | TLSS16 | TLSS20 | TLSS25 | TLSS32 | TLSS40 |
|-------------------|--------|--------|--------|--------|--------|
| 产量 (t/h) Capality | 2-6    | 4-10   | 8-17   | 18-34  | 30-50  |



螺旋喂料器 Screw Conveyer



适用范围 The Applicable Scope

- 1、体积小，转速高，喂料均匀，精度好，残留低；

2、进口叶片采用等径变距布置方式，保证仓内物料整体出料；

3、可选配防堵料报警，测速报警。
- 1.Small volume, high speed, uniform feeding, good precision and low residual;

2.Imported blade with variable pitch arrangement such as diameter, ensure the material in the warehouse whole discharging;

3.Held in optional alarm, speed alarm.

技术参数 Technical Data

|      |          |        |         |          |          |          |          |            |
|------|----------|--------|---------|----------|----------|----------|----------|------------|
| 型号   | Model    | TWLL16 | TWLL18  | TWLL20   | TWLL25   | TWLL28   | TWLL32   | TWLL40     |
| 产量   | Capality | 5-8t/h | 8-14t/h | 12-20t/h | 25-38t/h | 30-50t/h | 50-70t/h | 100-120t/h |
| 最大转速 | Speed    | 136rpm | 136rpm  | 136rpm   | 136rpm   | 120rpm   | 110rpm   | 110rpm     |

摆式逆流冷却器 Pendulum Counterflow Cooler



性能特点 Performance Fetures

- 1、采用逆流冷却原理，颗粒冷却充分、均匀；

2、独特的旋转匀料机构，物料分布更均匀，冷却更透彻；

3、采用气动（液压）系统控制摆式翻板排料机构，排料均匀、流畅，排料速度可调；

4、可适于团状、块状、片状、颗粒状等各种物料的冷却，特别适于膨胀料、膨化料等大体积物料的冷却。
- 1.On the principle of counterflow cooling, cooling fully, uniform particle;

2.The rotation of the unique uniformly loading system, material distribution more uniform, cooling more thoroughly;

3.Using pneumatic, hydraulic system control pendulum flap discharge, discharge even, smooth, discharging speed is adjustable;

4.Can be suitable for the group, lump, flake, granular etc all kinds of material, cooling, especially suitable for expansion, puffing material bulk materials such as cooling.

技术参数 Technical Data

|    |          |                |                |                |
|----|----------|----------------|----------------|----------------|
| 型号 | Model    | SKLB2.5        | SKLB4          | SKLB6          |
| 产量 | Capality | 5t/h           | 10t/h          | 15t/h          |
| 功率 | Power    | 0.75+1.5kw     | 0.75+1.5kw     | 0.75+1.5kw     |
| 型号 | Model    | SKLB8          | SKLB10         | SKLB12         |
| 产量 | Capality | 20t/h          | 25t/h          | 30t/h          |
| 功率 | Power    | 0.75+1.5+1.1kw | 0.75+1.5+1.1kw | 0.75+1.5+1.1kw |

逆流冷却器 Counterflow Cooler



性能特点 Performance Fetures

- 1、采用逆流冷却原理，颗粒冷却充分、均匀；
  - 2、采用独特的滑阀式排料机构排料；
  - 3、滑阀式排料机构运转平稳可靠，排料流畅；
  - 4、冷却后的颗粒温度不高于室温+3-5度。
- 1.On the principle of counterflow cooling, cooling fully, uniform particle;
  - 2.Adopt unique slide valve discharge institutions discharging;
  - 3.Slide valve discharge mechanism smooth operation, reliable and smooth discharge;
  - 4.Particle temperature is not higher than room temperature after cooling + 3-5 degrees.

技术参数 Technical Data

|    |          |                |                |                |
|----|----------|----------------|----------------|----------------|
| 型号 | Model    | SKLB2.5        | SKLB4          | SKLB6          |
| 产量 | Capality | 5t/h           | 10t/h          | 15t/h          |
| 功率 | Power    | 0.75+1.5kw     | 0.75+1.5kw     | 0.75+1.5kw     |
| 型号 | Model    | SKLB8          | SKLB10         | SKLB12         |
| 产量 | Capality | 20t/h          | 25t/h          | 30t/h          |
| 功率 | Power    | 0.75+1.5+1.1kw | 0.75+1.5+1.1kw | 0.75+1.5+1.1kw |

TBDQ气动三通 TBDQ Series Pneumatic Three Way



性能特点 Performance Fetures

- 1、该系列三通是专门为溜管配套使用的启闭或转向设备。
  - 2、限位采用接近开关，工作稳定可靠。
  - 3、本公司竭诚服务，可根据用户特殊需要，专门代为设计制造，驱动装置可分为气动和电动。
- 1.This pneumatic 2-way valve is specially for elephant trunk.
  - 2.Limit the proximity switch, stable and reliable work.
  - 3.We sincerely service, can according to user's special needs, dedicated to design and manufacture, can be divided into pneumatic and electric drive device.

TZMQ气动圆三通 TZMQ Series Pneumatic Round Three Way



性能特点 Performance Fetures

- TZMQ气动圆三通主要用于粮食、食品、饲料、油脂化工等加工工业的散装物料在管道中流动时作改向用，是生产工艺实行自动控制必不可少的设备。
- 1、结构简单，造型美观，动作灵敏，工作稳定可靠，操作控制方便；
  - 2、有正三通和旁三通二种型式。
- Pneumatic Round Three Way mainly used in food, food, feed, oil chemical processing industry of bulk material flow in the pipeline for redirection, is an essential part of production technology for automatic control equipment.
- 1.Simple structure, beautiful appearance, action quick, stable and reliable work, convenient operation and control.
  - 2.It can be divided into two kinds.

TZMQ气动阀门 TZMQ Series Pneumatic Valve



性能特点 Performance Fetures

该阀门适用于粮食、食品、饲料、油脂及化工等加工工业散装物料在机械输送时作自动排料、截料用途，是生产工艺实行自动控制必不可少的设备。

- 1、该设备是一种截料装置；
- 2、该设备具有结构简单，造型美观、操作简便、动作灵敏，性能安全可靠等优点。

The gate is suitable for food, food, feed, oil and chemical processing industry, such as bulk material in mechanical transmission for the use of automatic discharge, cutting material, is an essential part of production technology for automatic control equipment.

- 1.It's a kind of cutting device.
- 2.The equipment has simple structure, beautiful appearance, easy operation, action quick, safe and reliable in performance.

DZMQ 电动阀门 DZMQ Series Electril Valve

性能特点 Performance Fetures

该阀门适用于粮食、食品、饲料、油脂及化工等加工工业散装物料在机械输送时作自动排料、截料用途，是生产工艺实行自动控制必不可少的设备。

- 1、该设备是电机经过蜗轮转动减速后带动螺杆依正反向旋转，实现闸门板（插板）作往复运动，由行程开关控制电机转动；
- 2、闸门板由托辊支承，并采用锥形口进料，闸门板不会被物料卡死、漏料，启开时也不致向外带料，闸门板运动自如，阻力小。

The gate is suitable for food, food, feed, oil and chemical processing industry, such as bulk material in mechanical transmission for the use of automatic discharge, cutting material, is an essential part of production technology for automatic control equipment.

- 1.The device is driven by gear after motor through the worm gear rotating screw in forward and reverse rotation, implement gate board (board) to make reciprocating movement, controlled by travel switch motor rotation.
- 2.Gate plate by roller bearing and taper multi-sprue feeding, gate plate will not be material card to death, leakage, also not to to go, when the open gate plate movement, small resistance.



旋转分配器 Rotary Distributor



性能特点 Performance Fetures

- 1、结构紧凑，操作方便，安装方便。
- 2、自动定位，定位精确，密封性好。
- 3、设计新颖，结构合理。
- 4、分配器带有吸风装置，工作时保持进料仓处于负压状态，防止粉尘外溢。

- 1.Compact structure, convenient operation, easy installation.
- 2.Automatic positioning, accurate location, good sealing.
- 3.Novel design, reasonable structure.
- 4.Distributor with suction device, work to maintain into the bin is in negative pressure condition, prevent dust spillover.

技术参数 Technical Data

| 型号 Model    | TFPX4    | TFPX6    | TFPX8    | TFPX10   | TFPX12   | TFPX14   | TFPX16   |
|-------------|----------|----------|----------|----------|----------|----------|----------|
| 产量 Capality | 30-50t/h | 30-50t/h | 30-50t/h | 30-50t/h | 30-50t/h | 30-50t/h | 30-50t/h |
| 功率 Power    | 0.55kw   | 0.55kw   | 0.55kw   | 0.55kw   | 0.75kw   | 1.1kw    | 1.5kw    |

企业案例 Enterprise Case



桐乡 Tongxiang



嘉善 Jiading



江苏 Jiangsu



上海 Shanghai



龙游 Longyou



嘉善 Jiashan



宁波 Ningbo



海盐 Haiyan



平湖 Pinghu



江西 Jiangxi



江苏 Jiangsu



龙游 Longyou



江苏 Jiangsu



江西 Jiangxi



龙游 Longyou



台州 Taizhou



桐乡 Tongxiang

工程改造 Engineering Transformation



工程改造前 Before The Engineering



工程改造后 After The Engineering



工程改造前 Before The Engineering



工程改造后 After The Engineering

企业案例 Enterprise Case

| 序号 NO. | 单位 Company                                                | 序号 NO. | 单位 Company                                         |
|--------|-----------------------------------------------------------|--------|----------------------------------------------------|
| 1      | 浙江五芳斋农业发展有限公司 Zhejiang Wufangzhai Group                   | 9      | 浙江国茂饲料有限公司 Gomore Group                            |
| 2      | 浙江恒乐粮食有限公司 China Hi-Tech Group Corporation                | 10     | 上海耐威宠物用品有限公司 shanghai navarch pet products Co.,Ltd |
| 3      | 苏州泰进食品有限公司 Suzhou Taijin Food Co., Ltd                    | 11     | 海盐金利达饲料有限公司 Jinlida Feed Co., Ltd                  |
| 4      | 宁波市鄞州桥梁米业有限公司 Ningbo Liangqiao Rice Industry Co., Ltd     | 12     | 杭州大地饲料绍兴有限公司 Hangzhou dadi Feed Co., Ltd           |
| 5      | 嘉兴市金福米业有限公司 Jiaxing Jinfu Rice Industry Co., Ltd          | 13     | 嘉兴绿农现代农业开发有限公司 Green Modern Agriculture Co., Ltd   |
| 6      | 桐乡市粮食收储有限公司 Tongxiang grain purchasing & storage Co., Ltd | 14     | 嘉兴顺风农牧业有限公司 Shunfeng Agriculture & Animal Co., Ltd |
| 7      | 海宁粮食购销有限公司 Haining Grain Purchase and Marketing Co., Ltd  | 15     | 海宁和心饲料有限公司 Haining hexin feed Co.,Ltd              |
| 8      | 台州市椒江人丰粮食有限公司 Taizhou Jiaojiang Renfeng Food Co., Ltd     | 16     | 上海金顶饲料有限公司 Shanghai Jinding Feed Co., Ltd          |

## 技术交流&品牌合作 Technology Communication & Brand Cooperation

广昌机械依靠雄厚的技术力量、全体员工严谨的工作态度及对用户全面负责的精神，立足于产品创新和提供优质服务，先后与诸多知名企业合作，在行业内口碑良好，赢得了客户的信赖。

Guangchang machinery to rely on strong technical force, all staff rigorous work attitude and the overall responsibility for the spirit of the user, based on product innovation and provide quality services, met with many well-known enterprises in the industry a good reputation, won the trust of customers.



国家粮食储备库



## 销售网络&售后服务 Sales Network & After-sales Service

### 售前服务 Pre-sale service

为客户解答产品问题，产品介绍，根据客户要求，为客户提供完整方案。

For customers to answer product questions, product introduction, according to customer requirements, to provide customers with a complete program.

### 售中服务 Sale of services

产品现场安装调试，完善的使用说明书及保养保修期说明，为客户提供技术培训，直至客户能独立的操作本公司的产品。

Product installation site commissioning, and improve the use of manuals and maintenance warranty period, to provide technical training, until the customer can operate the company's products independently.

### 售后服务 After-sales service

1. 本公司产品在质保期间提供三包服务，质保期为安装验收之日起一年。
2. 系统故障响应时效：浙江省内24小时内至现场为客户服务，浙江省外48小时内至现场为用户服务。
3. 提供终生保养服务。

1. The company's products during the warranty period to provide three bags of service, the warranty period for the installation of the acceptance date of one year.
2. System failure response limitation: Zhejiang Province within 24 hours to the scene for customer service, Zhejiang Province outside 48 hours to the scene to the user service.
3. To provide life-long maintenance services.

