



主板A股代码(Stock code):603656



水稻种子全场景解决方案

FULL-SCENE SOLUTION FOR
PADDY SEEDS

稻种S3.0

Paddy seeds S3.0



技术参数表 /

TECHNICAL PARAMETER SHEET

型号 Model	处理量 throughput (T/h)	整机功率 Power (kW)	电源电压 Supply voltage (V)	气源压力 Air pressure (MPa)	气源消耗 Air consumption (m ³ /min)	规格尺寸 Size (mm)	机器重量 Weight (kg)
6SXD-189S+	1.0-2.0	1.5	AC220V±10%	0.5~0.8	1.0-1.8	1564x1458x1850	902
6SXD-378S+	2.0-4.0	2.6	AC220V±10%	0.5~0.8	2.0-3.5	2386x1458x1850	1400

备注 / Note

- 1、以上色选性能均以含杂低于5%的稻种为例；
- 2、产品若有更新以实际机器为准。

1. The above sorting performance is measured on paddy seeds with less than 5% impurity.
2. Products may have upgrade and vary without prior notice.

水稻种子全场景解决方案 / FULL-SCENE SOLUTION FOR PADDY SEEDS



场景一：制种基地 Scene 1: seed production base

形选分类技术：独创形选分类技术，高效实现大小粒分离；

Shape selection and classification technology: Original shape selection and classification technology can effectively separate small and big grains.



场景二：收割现场 Scene 2: harvesting site

高清识别系统：形&色兼备，精准识别高温、多雨、寡照等外部环境导致的种子穗萌芽粒，收割机械损伤导致的开裂粒、破损粒等异料，实现智慧剔除；

High-definition recognition system: With shapes and colors guaranteed, it can accurately identify seed-head germination grains arising from a high-temperature, rainy and sparse sunlight environment, cracked grains, damaged grains and other foreign materials caused by harvesting mechanical damage. It can realize intelligent removal.



场景三：储存现场 Scene 3: storage site

强光甄选系统：甄选稻种粉质化、病霉变等情况，剔除入库受潮导致的局部发霉、生虫稻粒，轻松实现优、劣、差等级分类。

Strong light selection system: It can identify paddy seeds powdering and mildew, eliminate local mildew and verminous paddy seeds caused by dampness during storage and easily classify good, bad and poor grades.

产品技术特点 / TECHNICAL FEATURES OF PRODUCTS



自协同传感技术 Self-collaborative sensing technology

军工级大容量SOC系统，完美契合硬件，传输更快4倍，稳定且持续；

Military large capacity SOC system, perfectly fit the hardware, the transmission is four times faster, stable and continuous;



中心定位技术 Centralized positioning technology

坏料中心定位算法，实现与电磁阀完美契合，精准剔除，带出比更优；

Bad material center positioning algorithm, to achieve perfect fit with the solenoid valve, accurate elimination, better take out ratio;



全息闪视相机 Holographic flash camera

2.6亿像素+环曲自修复镜头，360°全景再现，物料剔除无死角；

260 million pixels + curved self-repairing lens, 360°panoramic reproduction and material removal without dead angle.



全新工业结构 New industrial structure

智慧工业结构，高度匹配稻种远距离分选，高产、高效；

Intelligent industrial structure is highly matched with long-distance sorting of rice seeds, featuring high yield and efficiency.



智能清灰2.0 Intelligent dust cleaning 2.0

采用高标准无杆气缸，增强型清灰刷，噪音更小，清灰效果提升30%；

High-standard rodless cylinder and enhanced dust cleaning brush are used. The noise is small and the dust cleaning effect is improved by 30%.



点对点除尘 Point-to-point dust removal

每个通道对应大吸力除尘结构，气力更均匀，除尘效果提升80%；

Each channel corresponds to a large suction dust removal structure which has a uniform pneumatic force and improves the dust removal effect by 80%.



致简UI Simplest UI

致简操作界面，让您远离调试、操作复杂的困难；

Simple operation interface makes you avoid difficult debugging and complex operations.

客户应用案例 / USER APPLICATION CASES

在中国，我们无处不在。在世界，我们无处不在。
我们的产品销售遍布国内30多个省市自治区，出口70多个国家和地区。

We show our presence around China and the world.
Our products are all over 30 provinces in China and 70+ countries and areas.



合肥丰乐种业股份有限公司



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及时、周到
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One-year warranty
free maintenance



7x24小时
用户咨询服务

7*24 hours free
consultation service



建立用户档案
实行跟踪服务

Establish user files,
implement tracking services

GLOBAL INTELLIGENT MANUFACTURING

AI VISION EXPERT

泰禾智能 TAIHO

世界智造·AI视觉专家

Global Intelligent Manufacturing · AI Vision Expert

2004

2004年底,合肥泰禾智能科技集团股份有限公司成立!

At the end of the year 2004, Hefei Taihe Intelligent Technology Group Co.,Ltd. was established.

2017

2017年3月,合肥泰禾智能正式登陆上海证券交易所主板,成为上市企业!

In the march 2017, Hefei Taiho was officially logged in the main board of Shanghai Stock Exchange and became a listed company!

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- 国家级企业技术中心
- 中国驰名商标
- 国家级守合同重信用企业
- 国家两化融合管理体系贯标示范企业
- 制造业单项冠军培育企业
- 制造业与互联网融合发展试点示范企业
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- A famous Chinese Brand
- State-level Contract-honoring and credit-worthy enterprise
- National two-integrated management system demonstration enterprise
- Manufacturing single champion nurturing enterprise
- Pilot and demonstration enterprise for the integrated development of manufacturing and Internet
- National Intelligent Manufacturing Pilot Demonstration Project





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