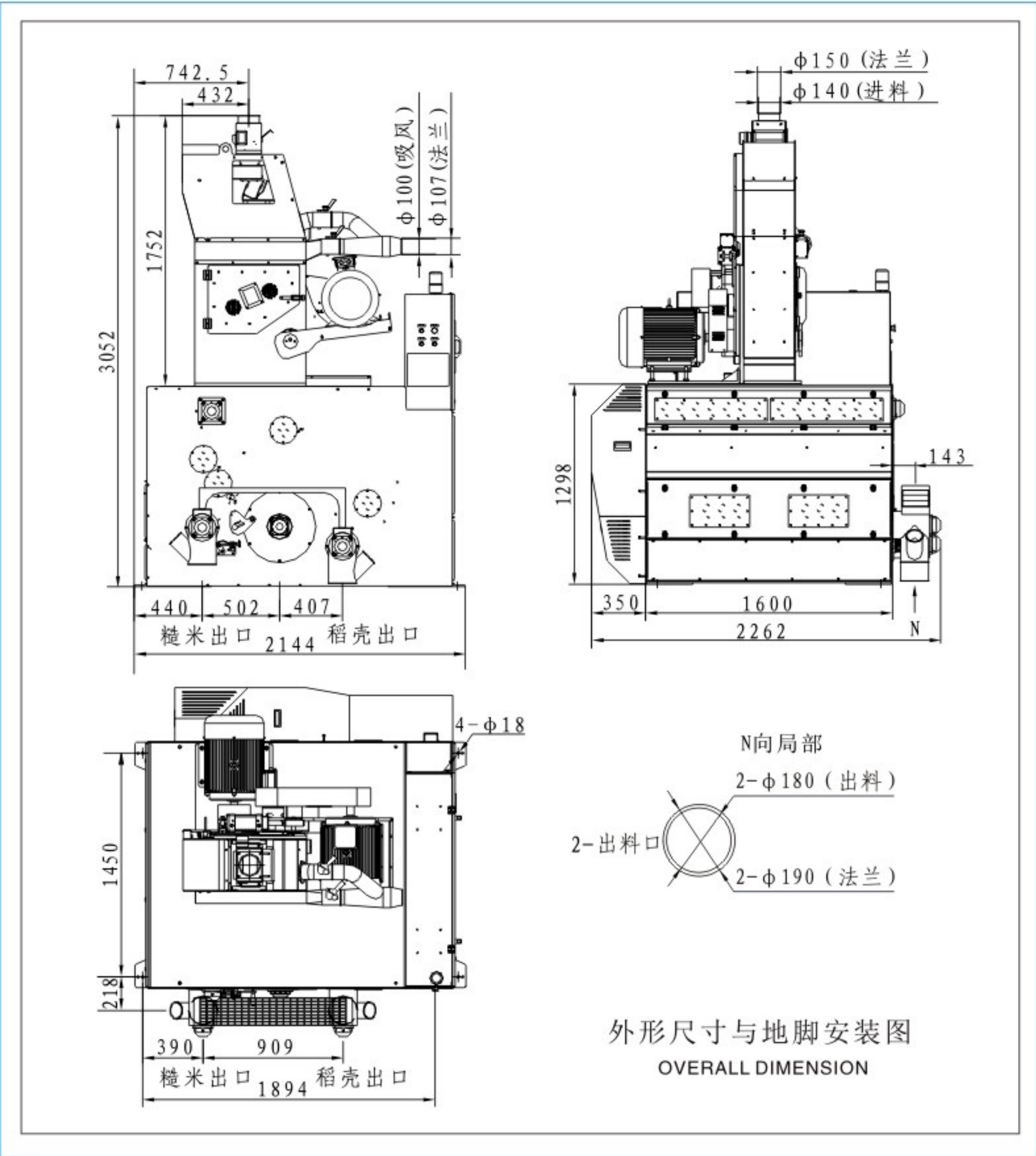
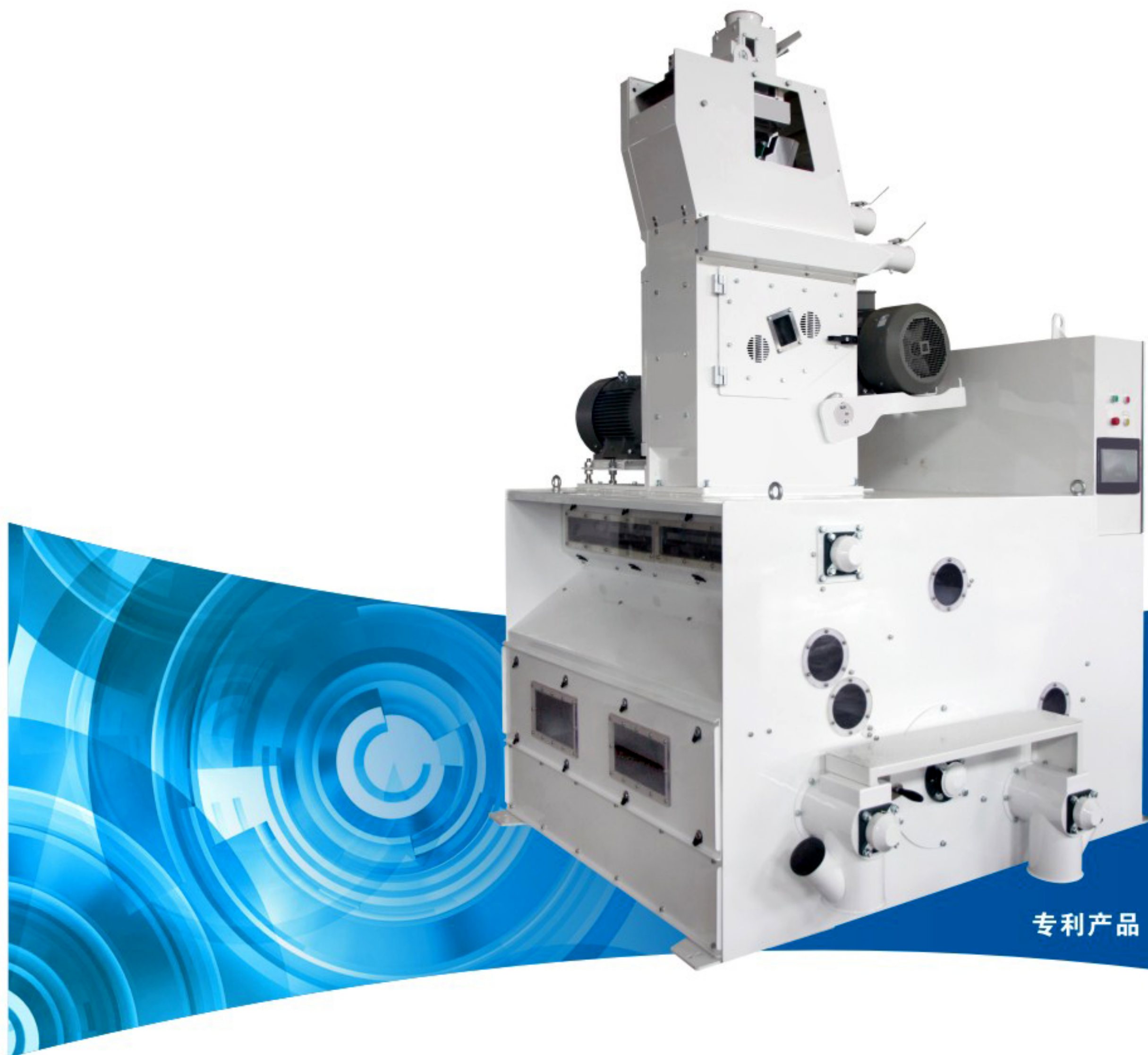


外形尺寸与地脚安装图 OVERALL DIMENSION



全自动砻谷机  
AUTOMATIC PADDY HUSKER



主要技术参数 MAIN TECHNICAL DATA

|                                             |                 |
|---------------------------------------------|-----------------|
| 型号 Type                                     | MLGQ30          |
| 处理量 Output(t/h)                             | 4.5-7.5         |
| 配备动力 Power(kw)                              | 18.5X2+5.5+0.75 |
| 快辊转动频率 Rapid roll Rotational frequency (Hz) | 30-53           |
| 慢辊转动频率 Slow roll Rotational frequency (Hz)  | 36-44           |
| 机重 Weight(kg)                               | 2600            |
| 外形尺寸 Dimenion(mm)                           | 2262X2144X3052  |

产品技术参数如有变更恕不另行通知 If technologic data has been changed without further information

通过ISO9001国际标准质量体系认证 ISO 9001-2008 Certified  
E-mail:yongxiangmiji@sohu.com http://www.hbyxlj.com

地址: 湖北省安陆市府河大道2号  
ADD: 2 FUHE AVE., ANLU CITY, HUBEI, CHINA  
电话(TEL): 0712-5254443 5254445 5258762 传真(FAX): 0712-5254443 邮编(POSTCODE): 432600

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专利产品: 专利号 ZL201720832300.9  
ZL201720832299.6

湖北永祥粮食机械股份有限公司  
HUBEI YONGXIANG FOOD PROCESSING MACHINE CO.,LTD.

## 用途简介 USE INTRODUCTION

MLGQ30 全自动砻谷机是永祥根据多年砻谷机研发实践经验，运用科学优化的设计和多项专利技术，精心设计、研发的新一代全自动变频高效砻谷机；该机取消了普通砻谷机变速箱，快慢辊采用上置式双电机变频驱动，通过触摸屏实现人机界面对话，智能操作，无人值守，全自动控制砻谷机工作状态，整机综合性能优良、运行稳定可靠、自动化程度高、噪音低，是现代碾米企业提高经济效益，实现集约化、规模化、自动化生产理想的关键设备。

MLGQ30 Fully automatic rice huller is a new generation of fully automatic high-efficiency rice huller elaborately designed and developed by Yongxiang based on years of practical experience in the research and development of rice huller, utilizing scientific optimized design and several patented technologies. The machine cancelled ordinary rice huller gearbox, USES overhead type double speed roller motor variable frequency drive, through the touch screen realization man-machine dialogue interface, intelligent operation, unattended, automatic control rice huller working state, excellent performance, stable operation, high automatic degree, low noise, is the modern rice milling enterprises improve the economic benefit, realize the intensive, large-scale, the key to realizing automation production equipment.



# MLGQ30

## AUTOMATIC PADDY HUSKER



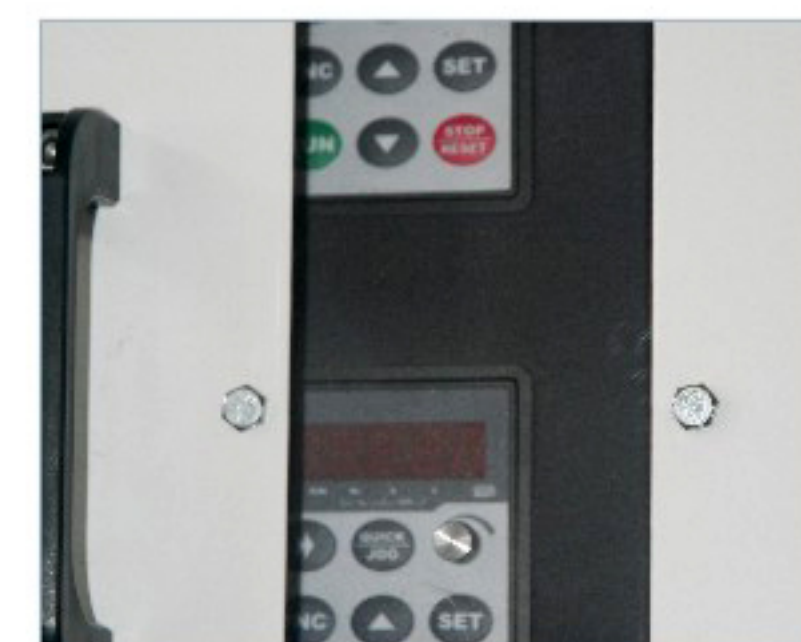
喂料器  
feeder



触摸屏  
Touch screen



激光测距传感器  
Laser aperture



变频器  
The inverter



匀料蛟龙  
Uniform feeding ground dragon

## 产品特点 FEATURES

- 自动化程度高，整机砻谷工作状态、过程通过触摸屏操作控制，人机界面对话，智能操作，无人值守；
- 具备自动喂料，有料自动合辊，无料自动分辊，自动流量控制，超负荷报警，实时显示整机工作状态等功能。
- 无普通砻谷机齿轮变速箱，快慢辊由上置式双电机变频驱动并自动定时互换，实现高效、稳定的脱壳效果。
- 采用激光测距传感器，对使用中的胶辊磨损状态进行实时跟踪检测，分阶段自动调整快慢辊的转动频率，提高了胶辊工作效率，延长了胶辊使用寿命同时降低用户使用成本。
- 采用同步带传动，运行平稳不震动、不打滑，提高了传动效率降低了震动和噪音，改善了生产现场环境；
- 零部件采用国际名牌配置，经久耐用。

High degree of automation, operating state and process of complete machine by touch screen, human-machine interface dialogue, intelligent operation, unattended;

It has the functions of automatic feeding, automatic closing roller with material, automatic dividing roller without material, automatic flow control, overload alarm, real-time display of the working status of the whole machine and remote control.

The unhulled rice huller has a gearbox, and the speed and slow rollers are driven by upper two motors with frequency conversion and are automatically and regularly exchanged, thus achieving efficient and stable hulling effect.

Laser ranging sensor is used to track and detect the wear state of cots in use in real time, and the rotation frequency of the fast and slow rollers is automatically adjusted in stages, which improves the working efficiency of cots, prolongs the service life of cots and reduces the cost of users.

Adopting synchronous belt transmission, the operation is stable without vibration and slipping, which improves the transmission efficiency, reduces vibration and noise, and improves the production site environment;

The components are equipped with international famous brands and are durable.