

领先，因为不断向前
Keep ahead, as constantly move forward



中文官网



English Website



微信公众号



长隆色选 创新之选
Longbow sorting Creative sorting

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不忘初心
方得始终



长隆历程

Longbow's History

2002
years

我们开始投身中国大陆第一代色选机械的研发和生产
We devoted ourselves to the R&D and production of the first-generation color sorter in China mainland.

2005
years

我们基于DSP芯片控制系统的开发，并将模糊控制理论运用于色选行业，并成功开发了国内第一代基于DSP芯片控制系统的CMOS色选机
We devoted to the research and development of control system based on DSP chip, applied the Fuzzy Control Theory to the color sorter industry, and successfully developed the first-generation CMOS color sorter with control system based on DSP chip in China.

2011
years

我们有幸和世界上最先进色选品牌供应商亲密合作，并参与国际最先进公司的研发、生产、销售和管理，掌握世界最先进色选机械的核心技术和管理理念
We had the good fortune to work with the most advanced color sorter supplier in the world, participated in the R&D, production, sales and management, and mastered core technology of the most advanced color sorter in the world and management concept.

2014
years

一群有激情、有创新、有理念并掌握色选机械先进技术的团队，正式成立合肥长隆光电科技有限公司
We assembled a passionate, innovative, ideal team which mastered the advanced technology of color sorter and set up Hefei Longbow Optoelectronic Technology Co., Ltd in Hefei, China.

2014
years

注册“长隆光电”商标
Registered the “Longbow” trademark.

2015
years

正式推出长隆US系列大米专用色选机
Launched Longbow US series rice color sorter.

2016
years

正式推出长隆CS系列广泛用途色选机
Launched Longbow CS series multi-function color sorter.

2017
years

正式推出长隆CCS系列升级版广泛用途色选机
Launched Longbow CCS series multi-function color sorter.

2018
years

正式推出长隆CR系列新一代大米专用色选机
Launched Longbow CR series rice color sorter.

2019
years

正式推出长隆MINI系列新一代智能多功能色选机
Launched Longbow MINI series intelligent multi-function color sorter.

智慧服务体系

Intelligent service system



MINI 系列 Mini Series

广泛用途系列 Multi-function



MINI1

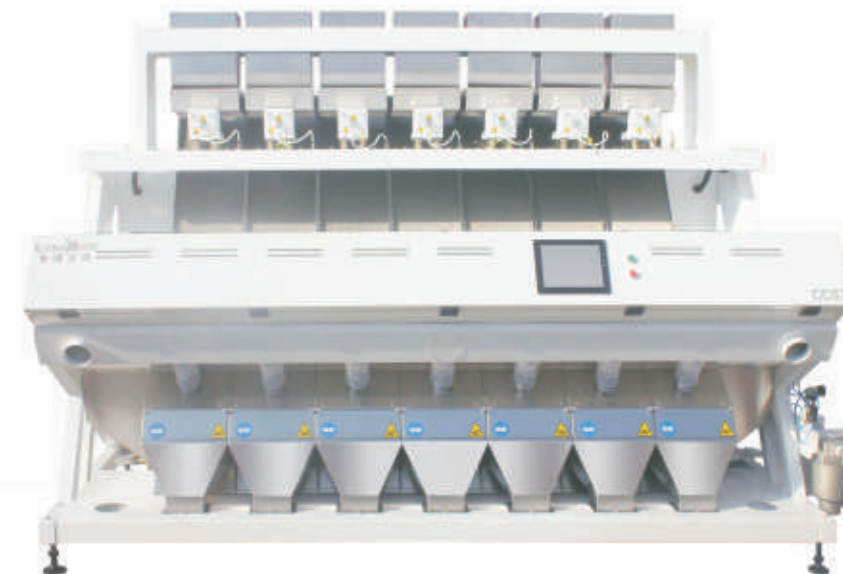


MINI2

产品参数 Product parameters

型号	通道数	处理量 (T/H)	色选精度(%)	带出比	整机功率(kw)	电源电压	外形尺寸	机器重量
Model	Channels	Throughput(t/h)	Sorting Accuracy(%)	Optimized Carryover	Power(kw)	Voltage(V)	Dimension(L*W*H)(mm)	Weight(kg)
MINI1	64	0.8-1.8	≥99.9	>30:1	0.9	220/50HZ	932*1515*1625	260
MINI2	128	1-3	≥99.9	>30:1	1.2	220/50HZ	1252*1524*1625	450

该参数是以原粮含杂3%的绿豆来测定，具体指标会因环境不同、物料及其含杂情况不同而变化。
The parameters are determined by test of mung beans (contamination rate under 3%), specific parameters will be altered according to specific material and contamination rate on site of customers.



CCS7

产品参数 Product parameters

型号	通道数	处理量 (T/H)	色选精度(%)	带出比	整机功率(kw)	电源电压	外形尺寸	机器重量
Model	Channels	Throughput(t/h)	Sorting Accuracy(%)	Optimized Carryover	Power(kw)	Voltage(V)	Dimension(L*W*H)(mm)	Weight(kg)
CCS3	192	2-5	≥99.9	>15:1	2	220/50HZ	1795*1644*2013	1000
CCS4	256	3-6	≥99.9	>15:1	2.5	220/50HZ	2168*1644*2013	1200
CCS5	320	4-7	≥99.9	>15:1	3	220/50HZ	2488*1644*2013	1350
CCS6	384	5-8	≥99.9	>15:1	3.5	220/50HZ	2830*1644*2013	1500
CCS7	448	6-10	≥99.9	>15:1	4	220/50HZ	3132*1644*2013	1650
CCS8	512	7-12	≥99.9	>15:1	4.5	220/50HZ	3452*1644*2013	1750
CCS10	640	7-20	≥99.9	>15:1	5	220/50HZ	4092*1644*2013	1950

该参数是以原粮含杂3%的花生来测定，具体指标会因环境不同、物料及其含杂情况不同而变化。
The parameters are determined by test of peanuts (contamination rate under 3%), specific parameters will be altered according to specific material and contamination rate on site of customers.

大米系列

Rice Series

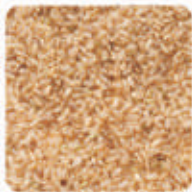
产品参数 Product parameters

型号	通道数	处理量 (T/H)	色选精度(%)	带出比	整机功率(kw)	电源电压	外形尺寸	机器重量
Model	Channels	Throughput(t/h)	Sorting Accuracy(%)	Optimized Carryover	Power(kw)	Voltage(v)	Dimension(L*W*H)(mm)	Weight(kg)
CR3	192	2-5	≥99.99	>30:1	2	220/50HZ	1795*1644*2013	1000
CR4	256	3-6	≥99.99	>30:1	2.5	220/50HZ	2168*1644*2013	1200
CR5	320	4-7	≥99.99	>30:1	3	220/50HZ	2488*1644*2013	1350
CR6	384	5-8	≥99.99	>30:1	3.5	220/50HZ	2830*1644*2013	1500
CR7	448	6-10	≥99.99	>30:1	4	220/50HZ	3132*1644*2013	1650
CR8	512	7-12	≥99.99	>30:1	4.5	220/50HZ	3452*1644*2013	1750
CR10	640	7-20	≥99.99	>30:1	5	220/50HZ	4092*1644*2013	1950

该参数是在原粮含杂3%的条件下测定。具体指标会因环境不同、物料及其含杂情况不同而变化。
The parameters are determined by test of raw material(contamination rate under 3%),specific parameters will be altered according to specific material and contamination rate on site of customers.



粳米
Polished round grain rice



糙米
Coarse rice



泰国大米
Thailand rice



蒸谷米
Parboiled rice



黑米
Black rice



高粱米
Sorghum rice



CR3



CR10

畅销全球

Marketing all over the world

志在巅峰，不会陶醉沿途的风景；志在千里，不会吝惜往昔的足迹。

—行者无疆，思益深，行益远。

Climbing to the peak, never be intoxicated with the scenery along the way.

Travelling far, never stinting the past footprints.

—It is endless for a walkingman, only think deeply, we can go further.

