



# CASH YOUR CASHEW

2022 MEYER CASHEW SOLUTIONS

**my MEYER**



**MEYER**

— Color sorter national standard  
and industry standard setter

manufacture

manufacture

services

R&D

# MAGA

architecture



design



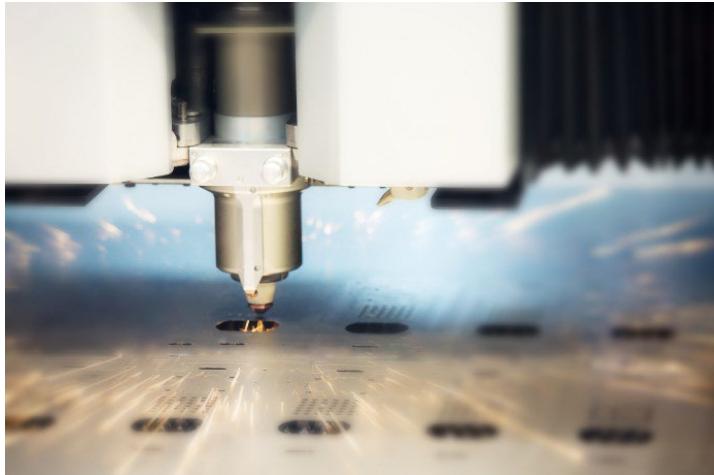
supply





# MODULAR DESIGN

Permanent reliable performance

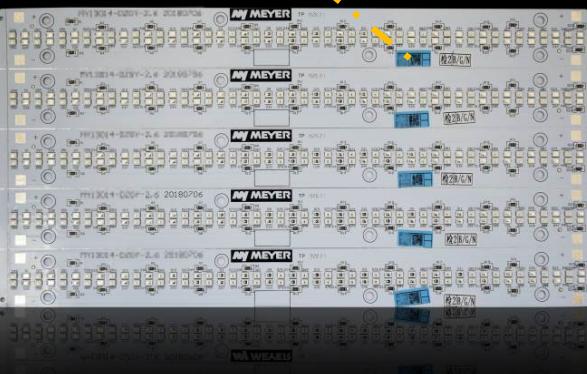
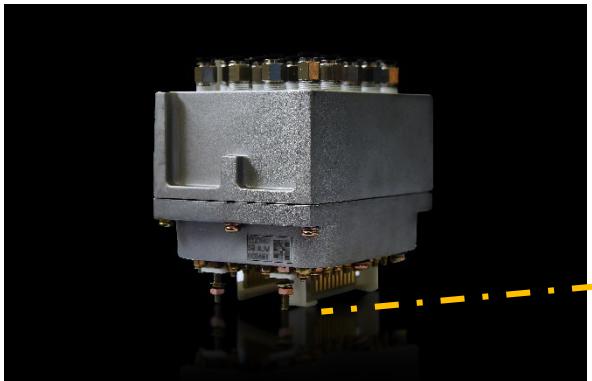


Robot Laser Cutting



Robot Laser Welding

# Component traceability





# AUTOMATIC PRODUCTION

Jointly organised by  
Cashewinformation.com  
&  
  
**WORLD CASHEW CONFERENCE**  
**JNEC-CI**  
Journées Nationales des Exportateurs de Cajou de Côte d'Ivoire  
**HYBRID**  
16-18 Feb, 2022  
Radisson Blu Hotel  
Abidjan, Côte d'Ivoire

## Intelligent factory



## Automatic Painting workshop



**M MEYER**

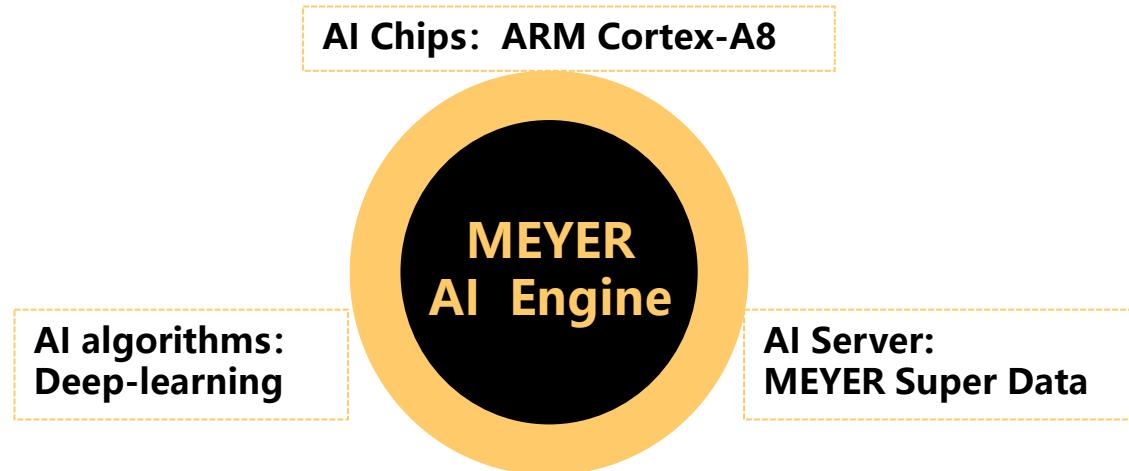




# 6 Core Technologies



# 1. Exclusive Algorithm

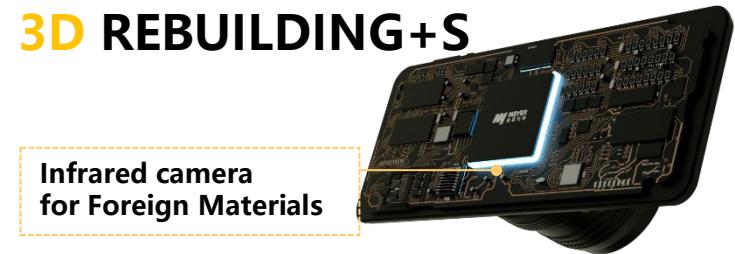




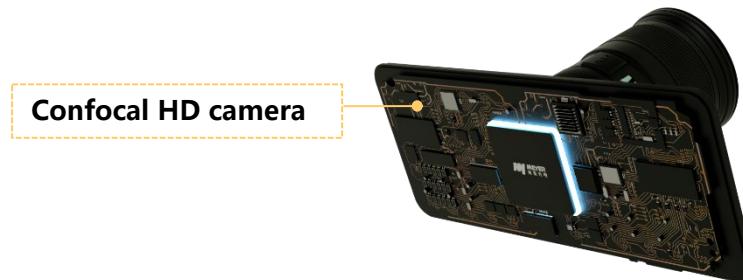
## 2.Full-view System



Infrared Quad Camera  
3D REBUILDING+S



Nothing will be missed





# 3. Maglev Ejector



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ASSOCIATION DES EXPORTATEURS DE CAJOU DE CÔTE D'IVOIRE

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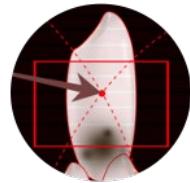


# 4. Sniper System

## Sniper System



Targeted positioning



+

Infrared  
high-speed camera



+

Maglev ejector





# 5.Crash-prevented System

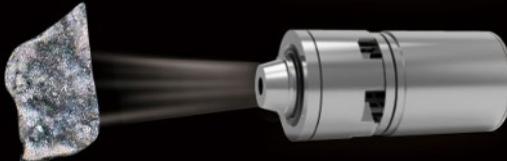
1

## Intelligent Identification Gentle Remove

Duration: 0.8 msec



Duration: 1.2 msec

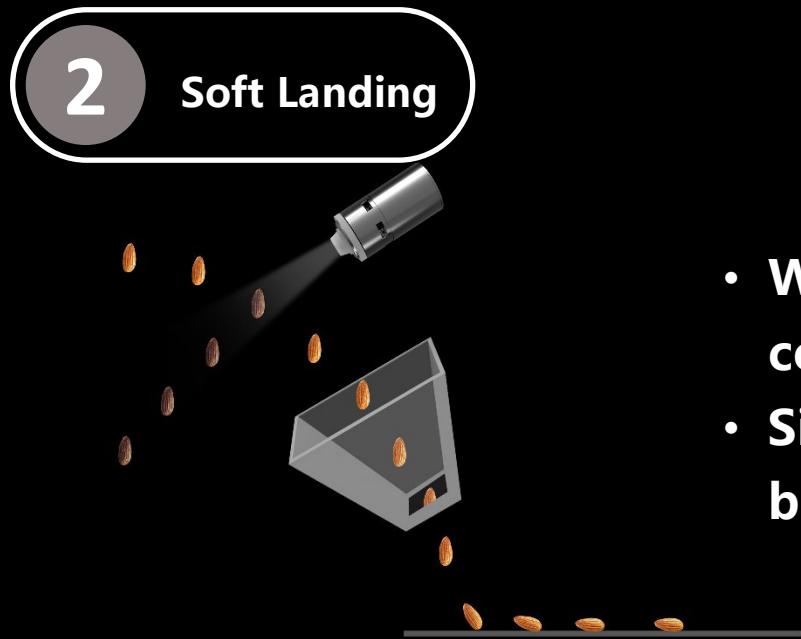


Gentle Remove

- Intelligent identification of material and foreign materials
- Different blow duration reduce broken



# 5.Crash-prevented System



- **Wide angle input hopper reduces its contact with material.**
- **Silicone soft curtain and pad reduces broken.**



# 6. Intelligent Dust Sucking System

## Intelligent adjustment on Wiping Interval

Avoid the Dust Jam, keep the production efficiency

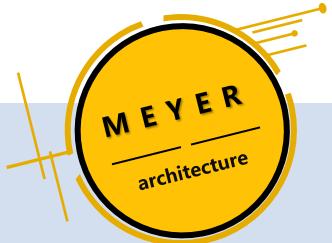
## Intelligent adjustment of Air Volume

Automatic identification of dust distribution in each chute





# 240CF Cashew Color Sorter





# Features

- 1、Anti-corrosion saves money
  - Stainless steel design makes it easy to clean.
  - Anti-corrosion design reduces maintenance cost.
- 2、Throughput decides values.
  - Super large throughput to meet all kinds of requirements.
- 3、More cameras, better performance.
  - Wide-angle quad camera.
  - Take photos 50,000 times per second.
  - Slow down motion 1000 times.

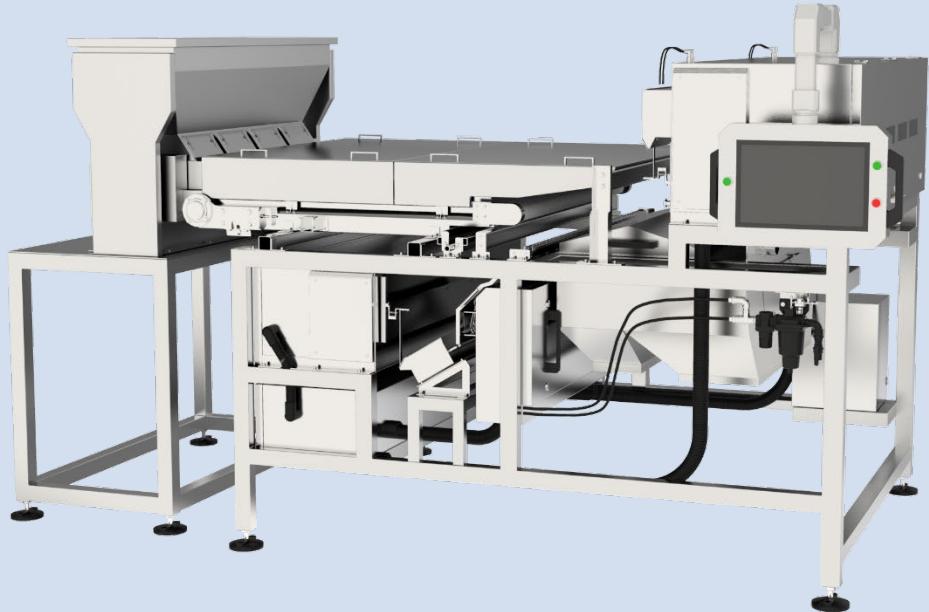
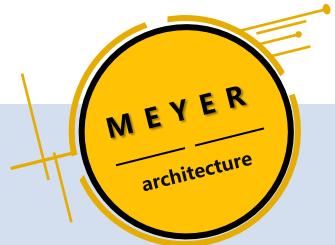


**Shell**



**Kernel**

# KM Cashew Color Sorter



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# Features

- Low speed protects materials and ensures throughput
- Higher stability thanks to the proven technology
- Unique design protects sorting box and makes it easy to remove oily materials.
- Easy to use with excellent rejection ratio

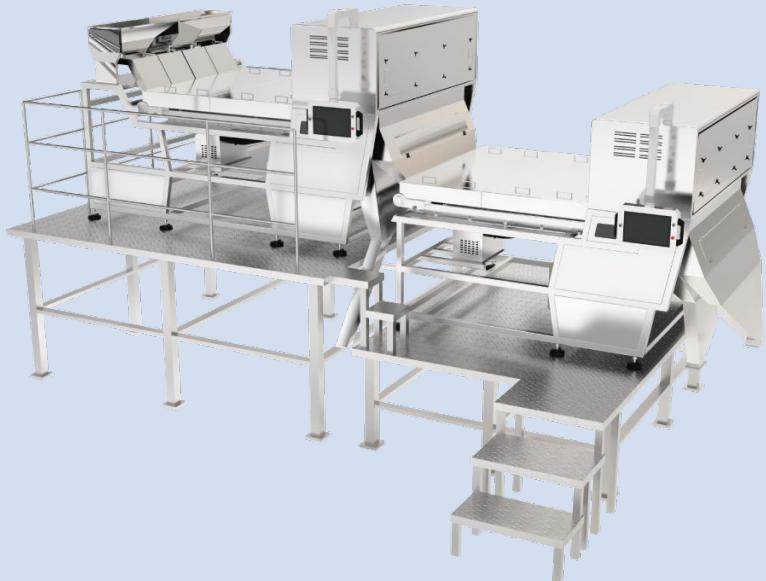
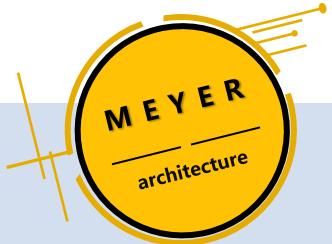


**Shell**



**Kernel**

# KF(P1) Cashew Color Sorter



# Features

- The new integrated structure design greatly improves the stability of the equipment.
- Split type cleaning structure, easy to select frozen and oily materials.
- Intelligent lighting system: Higher stability of all light sources to easily identify the differences between dark materials.
- The crush-prevented system separation device ensures a high separation rate while greatly reducing the crushing rate.
- Excellent protection for fragile materials.
- The lengthened front drive structure makes materials transportation more stable, the unique anti-deviation design makes the operation more stable.



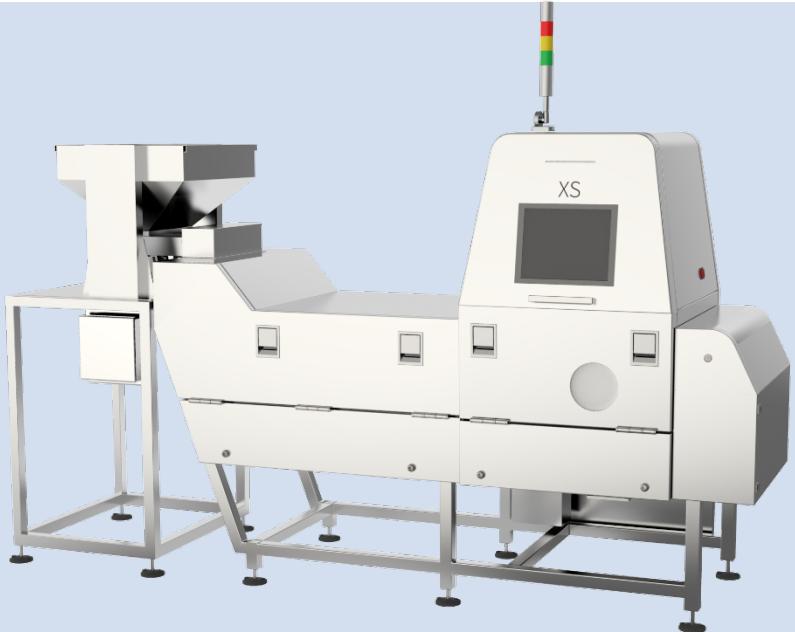
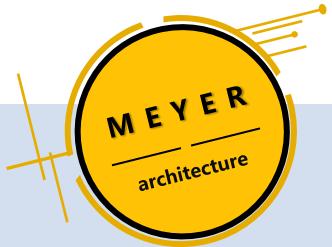
**Accept**



**Reject**

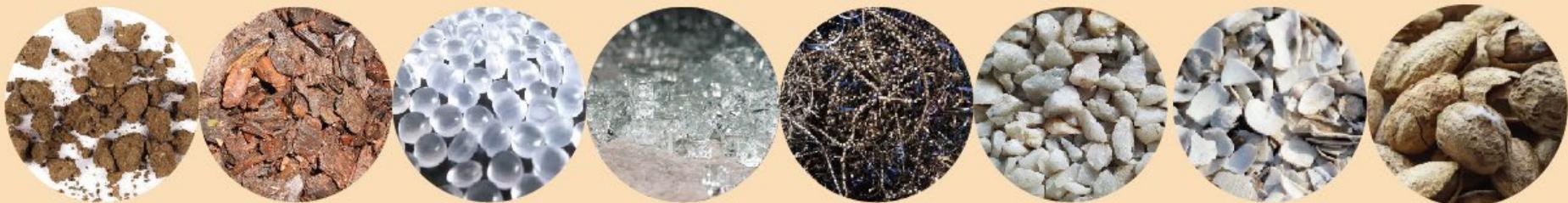
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# XS Cashew X-ray Detector



# Features

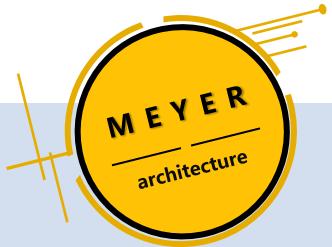
- Brand new X-ray imaging technology for precise identification
- Effectively remove foreign materials such as metals, glass, stones, ceramics, etc.



## Foreign materials

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# CG.A Cashew Color Sorter



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# Features

- Simplified interface makes it easy to call for rich sorting solutions
- Shape sorting and color sorting are working at the same time for better performance
- The crush-prevented system for better quality and lower loss

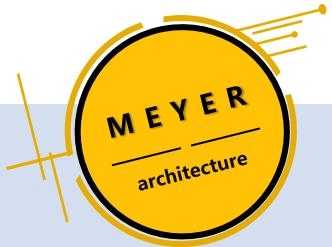


**Accept**



**Reject**

# CG.A Cashew Color Sorter



**MY MEYER**

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# Features

- Lightweight design makes it easy to install and move
- Compact structure delivers powerful function



Accept



Reject



# WHATELSE?



**Easy operation even for children**

2019-04-08 17:19:47 Shutdown Save Feed Off

Solutions

1 Sunflower Seed

Sens Feed

25 60 35% +

Gray A sunflower seed

Home Authority SortMan Status

**Quick switch-over of sorting solutions**

2019-04-08 17:19:47 Shutdown Save Feed Off

Commons Compaction Beans Peas Cereals

Sunflower Seeds Sunflower Seeds Kernel

Watermelon Seeds Watermelon Seeds Kernel

Pumpkin Seed Pumpkin Seeds Kernel

OK Cancel

Home Authority SortMan Status

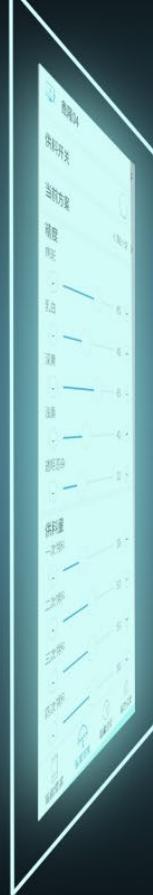
**Extremely Simplified Interaction**

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# Sorter Care

**Easy control of production line  
status any time any where**





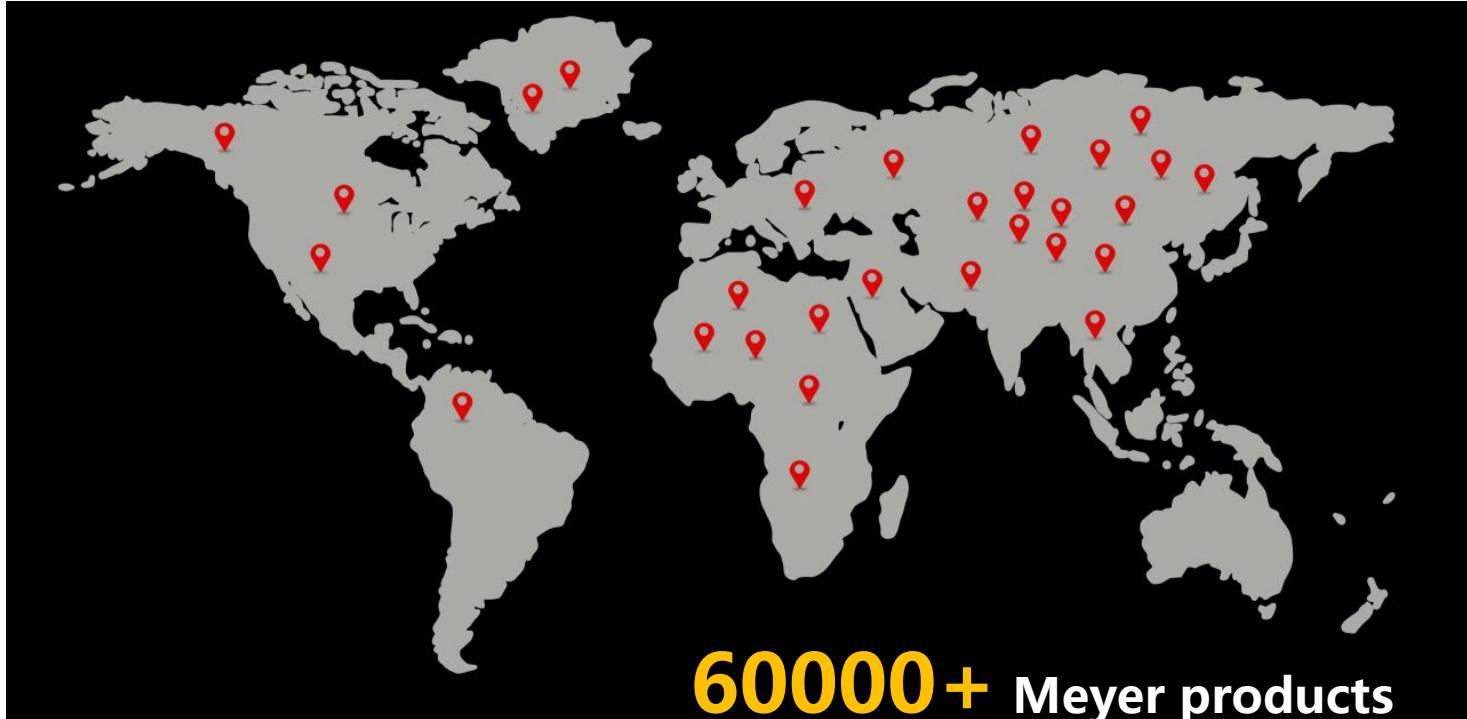
# Remote contactless service

- Remote control
- Remote commissioning
- Auto backup
- Auto checkup



Expert engineer personal guardian

**40000+ Global customers**





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