

Meyer AI Color Sorter K Series

LITTLE TINY IMPURITIES SORTING EXPERT

- Optional high resolution and high-speed computing power AI deep learning system, moldy, wormhole, discolored and other impurities can be sorted cleanly.
- Optional ultra-HD camera, impurities are more clearly recognition, more accurately rejection.
- Optional super dust control system to remove more dust and light impurities during sorting, to have the best performed sorting result.
- Standardized and modularized design, automated and intelligent production. More reliable, more stable.



SORTING SOLUTIONS



Wichita



Choctaw



Ukalinga



Discolored



Germination



Onion Rings



Mould



Skin Marks



Late Stinkbug



Moldy



Wormhole



Broken



Motely shell



Dried



Modly



Frozened



Stain



Split



Peeled



Purple



Cracked



Spot



Moldy



Broken



Single



Rotten

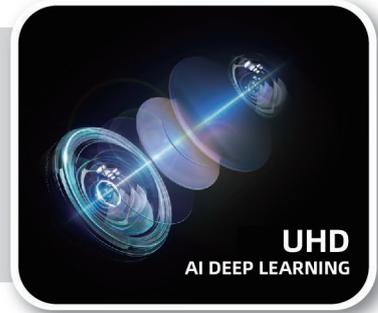


■ CORE TECHNOLOGY

01

Optional AI Deep Learning System

Optional high resolution and high-speed computing power AI deep learning system, high-definition imaging system with 4x higher resolution, dual-core processing for 4x higher power, impurities are more clearly recognition, more accurately rejection.



Optional Ultra-HD Camera System

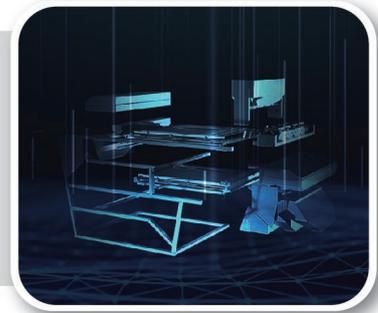
Optional low distortion camera lens, industrial-grade four-color CCD sensor, the minimum identification area can reach 0.0025mm, guaranteeing sorting accuracy.

02

03

Engineered Design, Intelligent Manufacturing

The whole machine's structure is highly modularized and standardized, greatly enhancing the reliability of products. Guarantee the effect of continuous processing, long-term use of stable, lower maintenance costs, more assured after-sales.



■ TECHNICAL SPECIFICATIONS

Name	Model	Ejectors	Power (kW)	Voltage (V)	Air Pressure (MPa)	Air Consumption (m ³ /min)	Weight (kg)	Dimension (L*W*H)(mm)
K	6SXZ-60K4	60	3.1	180~240V 50Hz	0.6~0.8	≤1.5	580	3530×1200×2000
	6SXZ-120K4	120	3.6	180~240V 50Hz	0.6~0.8	≤2.0	700	3530×1500×2000
	6SXZ-240K4	240	4.7	180~240V 50Hz	0.6~0.8	≤3.0	990	3530×2100×2000
	6SXZ-360K4	360	6.6	180~240V 50Hz	0.6~0.8	≤4.5	1300	3530×2700×2000