

**Nothing Impossible
All Kind Of Defects
Which Human Eye
Watch Can Sort**



**SORT ALL DEFECTS LIKE
COLOR, SHAPE
WORM, HOLE (DANKI)
FOREIGN MATERIAL**

**EVOLUTION
BELT COLOR SORTER**

EVOLUTION BELT COLOR SORTER



Professional intelligent production line,
Proprietary technology,
Create new skills in the industry.



Refined sorting structure,
Multi-level classification to sort materials,
Greatly improve the net sorting accuracy,
Reduce the take-out ratio.



Brand new dual-engine architecture,
Distributed computing platform,
Multi-dimensional sensing operation,
Give new impetus to sorting.



Feature recognition skynet system,
Mass image mark comparison,
Optimize multi-reference of target materials,
Improve fault tolerance,
Reduce misidentification.

CARTER SORTING



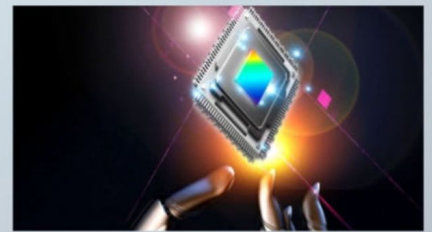
CARTER INTELLIGENT SORTING AI FULL VISION



Intelligent LED
Control system



Cloud IoT System



Multi-core parallel
Image processing
system



Carter big data



Target Positioning



Dustproof
& shatterproof

EVOLUTION BELT COLOR SORTER

EVOLUTION SPREADING WINGS INFINITE FUTURE



C-EUS

PRODUCT PARAMETERS

Model	Capacity (T/H)	Carryover Ratio (Bad:Good)	Accuracy (100%)	Voltage (V/Hz)	Power (KW)	Weight (KG)	Dimensions (mm)
C-EU2	0.5-1.5	>50:1	≥99%	380/50	3.4	980	3050×1345×1830
C-EU4	1-3	>50:1	≥99%	380/50	4.5	1220	3050×1345×1830
C-EU6	2-4	>50:1	≥99%	380/50	5.4	1460	3050×2545×1830
C-EUS2	1-2	>50:1	≥99%	380/50	4.2	1360	3567×1345×2665
C-EUS4	1-3	>50:1	≥99%	380/50	8.1	1800	3567×1945×2665
C-EUS6	2-4	>50:1	≥99%	380/50	9.2	2140	3567×2545×2665

SUNFLOWER SEEDS AND PEANUT SORTING



Wormhole seeds



Mildew seeds



Twin seeds



Yellow Skin



Triangular seeds



Discolor



Short and Long



Single head



crack



Breach



Round



Long



shriveled



Broken



Discolor

MISCELLANEOUS IMPURITIES



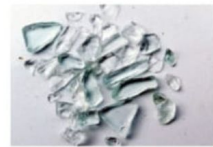
Stone



Clod



Plastic



Glass



Cigarette butts



Xanthium



Sheep Dung Ball



Insect



Plastic



Broken bones




CARTER UNIQUE GROUP

Sector-3 Extn., Karnal -132001 (Haryana) INDIA

Branch : Golden Sky Apartment, VIP Road

Vishal Nagar, Raipur, C.G.

Contact : +91-184- 4066066

 +91-98963 27066

www.uniquecolorsorter.com

www.cartersorter.com

E-mail : info@uniquesorter.com

 <https://www.facebook.com/uniquesorter>

Skype : ravinder_mann2

<https://www.linkedin.com/feed/>