



SPECIALLY DESIGNED For
PLASTICS

Color Sorter Machine

Zorba
Series





PLASTIC GRANULES



INPUT



OUTPUT



REJECTION

TECHNICAL SPECIFICATION



CAMERA

5000x3 pixel higher sensitive RGB Tri-Chromatic CCD color camera with high speed image reading system



TOUCH SCREEN

Remote control and online advanced large-data cloud connectivity with maximum speed and precision



INTELLIGENT IMAGE PROCESSING ALGORITHM

Precision and accuracy in sorting a wide combination of colors



COMMUNICATION SYSTEM

With stable automobile level high-speed communication system, The rate is improved by upto 4 times



CUSTOMIZED LIGHTING SYSTEM

Even and uniform illumination with automatic dimming low power consumption energy saving, Low maintenance long life



HIGH FREQUENCY SOLENOID VALVE

Quick response: 0.1ms accuracy 100% Low air consumption Low power consumption

- Chutes Availability : 2 Chute Machine to 10 Chute Machines
- Output Capacity (P/H) : 1 Ton to 5 Ton
- Commodity : Coffee Beans, Dall, Rice, All Grains Items
- Optional : Reverse Sorting



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