

G-ANT

High Resolution Camera Sorter



PRECISION SORTING



High-Tech



Solid Structure



User Friendly



Fast Service



BENEFITS

- Single side color camera scanning
- Extremely high color resolution
- High precision on very small objects
- Suitable for sticky and non-slip products from vertical ramps
- Can be used for wet or dry products
- Fully stainless steel structure
- Long belt for proper fixing of products to be sorted
- Monophase Electricity
- Ip 65

TECHNOLOGY

- Single side color cam scanning unit (top)
- Up to 50.000 scans per second @ 8k resolution
- Special algorithm software
- 40 or 80 air valves
- Network connection
- Touch screen user interface

FUNCTIONAL DIMENSIONS

- 400 mm scanning area

TOTAL MACHINE DIMENSIONS

- W x L x H - 1055 mm x 3338 mm x 1800 mm

CAPACITY

- Capacity varies depending on the density of the product kg / m³
- The product with a density of 1000 kilograms per cubic meter can be nominally sorted at one ton per hour.

REQUIREMENTS

- Electricity 240 Vac / max 10 A
- Pressured Air min 6 bar / max 10 bar
- Air Quality 40 µm filtered oil free, water free, dust free
- Air Consumption Typical 144 m³/h
- Air Connection 1 inch

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