

CLARITY HR



Efficient, tried and trusted sorting technology

- Maximum elimination rate with minimum glass loss
- More than 50 special glass sorting systems in use

High-res UV-Vis sensor fusion

- Resolution approx. 0,5 x 0,5 mm per pixel
- CSP-/NF- and colour recognition from 3 mm and up
- Glass ceramic detection (HR) from 7 mm and up

Glass ceramic detection through UV Cut-off effect

Without X-ray technology

2-/3-way system

High availability and low maintenance costs

Simple operation and maintenance

Existing systems are easy to retrofit

| | | | |
|---------------|----------------------|----------|----------|
| Sorting width | 700 mm | 1000 mm | 1400 mm |
| Capacity | ~ 7 t/h | ~ 10 t/h | ~ 14 t/h |
| Grain size | 7 - 50 mm | | |
| Sensor system | UV-Vis sensor fusion | | |

- Processing Technology
- Environmental Technology
- Bagging Technology

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Environmental Technology