iXeed™ Visual Sorter

Goal:

Sorting individual seeds on visual features like: dents, shape, size, length, width, length/width ratio, color, color stains, mechanical damage etc.

Specifications:

- Average capacity: 40 seeds/s (Cucumber)
- Unmanned operation up to 68 hours
- Easy tray exchange
- Learning facility by clicking in the image
- 3 Classes (accept, reject, return)

Damaged

Asymmetric

Twisted

Dented

Crops:

Cucumber

Squash

Melon

Egg plant

Options:

High capacity: 50, 100, 150 seeds/s

Additional classes

Tray filling inspection

Full electronic control