

# Asparagus sorting

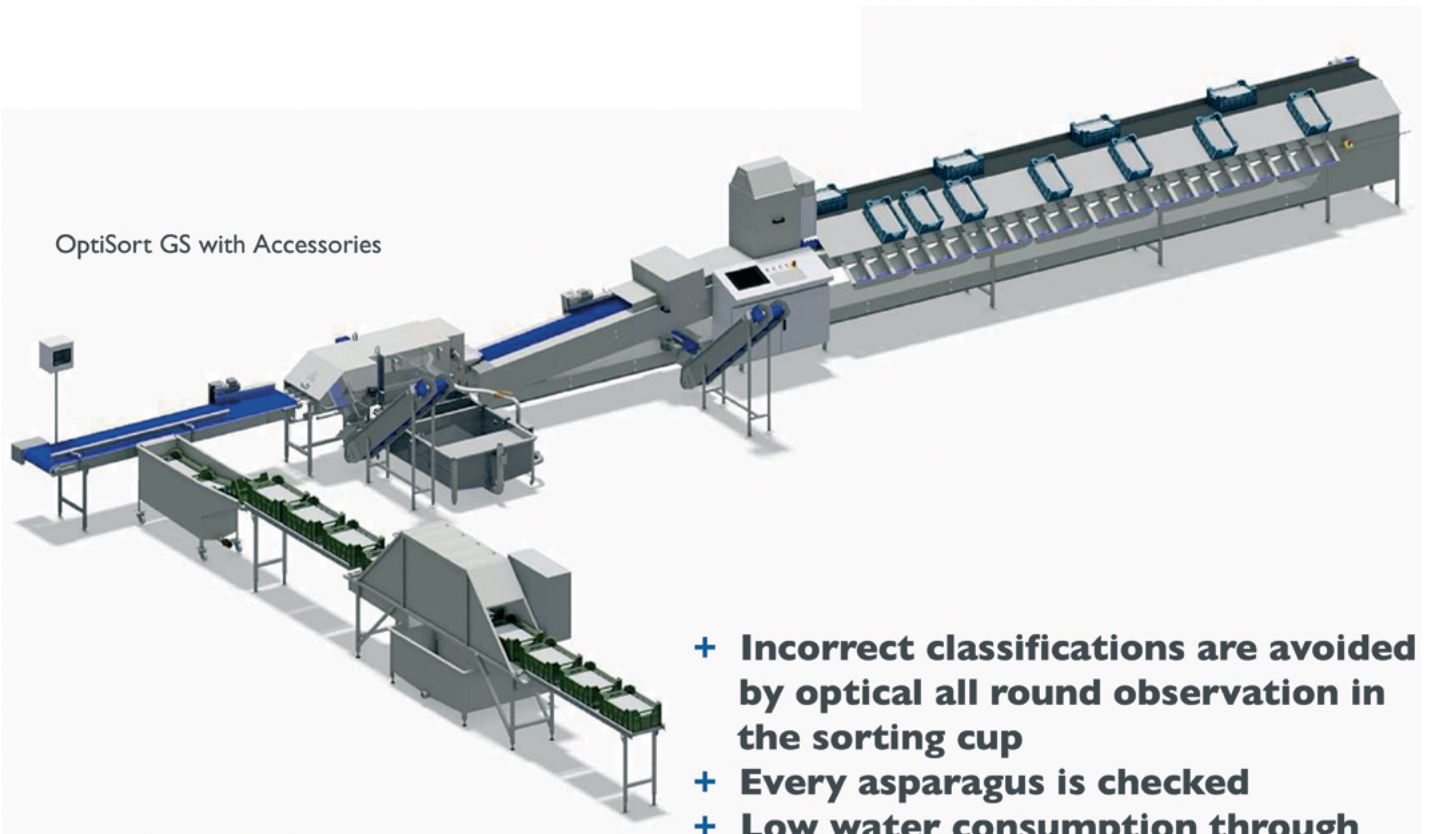


## OptiSort G-Series - Sorting technology writes a piece of history -

The high sort quality of our optical asparagus sorting machine is the result of more than 20 years' experience.

In our sorting machine, the asparagus is first cleaned with a lot of water and a little pressure to prepare them for optical sorting.

Then the asparagus is singulated and is transported to the optical quality recognition unit in its cup and from there to the appropriate collecting container, which is subdivided into different quality levels.



OptiSort GS with Accessories

- + **Incorrect classifications are avoided by optical all round observation in the sorting cup**
- + **Every asparagus is checked**
- + **Low water consumption through recycling**
- + **Green and white asparagus processed in one machine**

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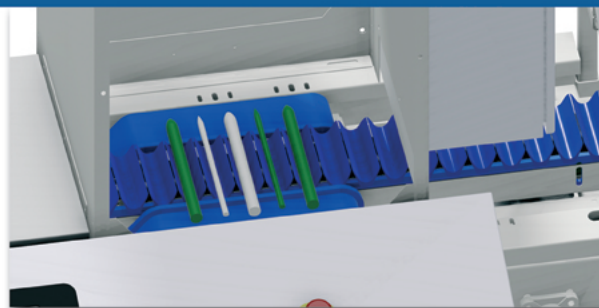
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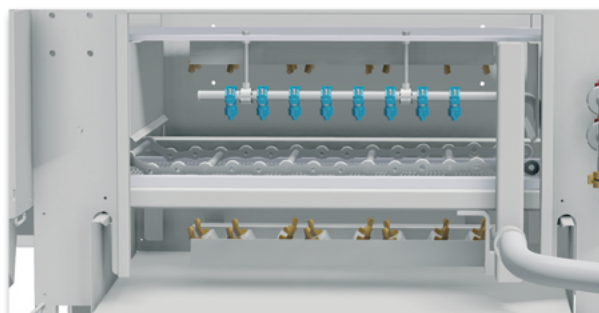
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# We offer different solutions for every size of company:

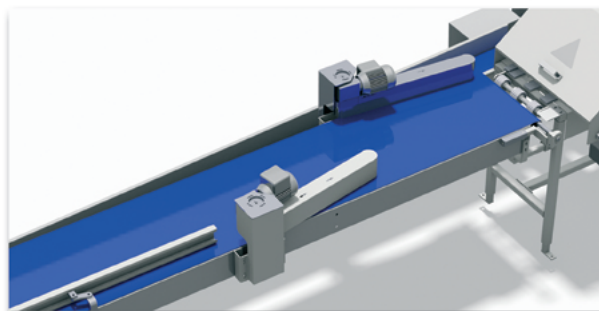
Typ	spears/h	number of chutes
OptiSort GMS	21.000	12+
OptiSort GM	28.000	14+
OptiSort GS	36.000	16+
OptiSort G	50.000	18+



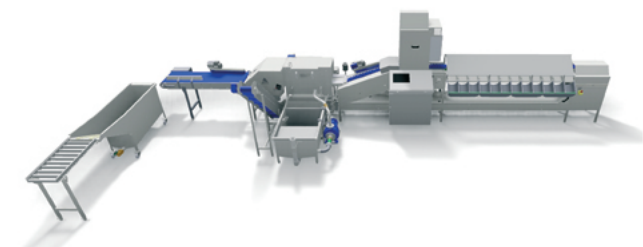
Rotating optical detection



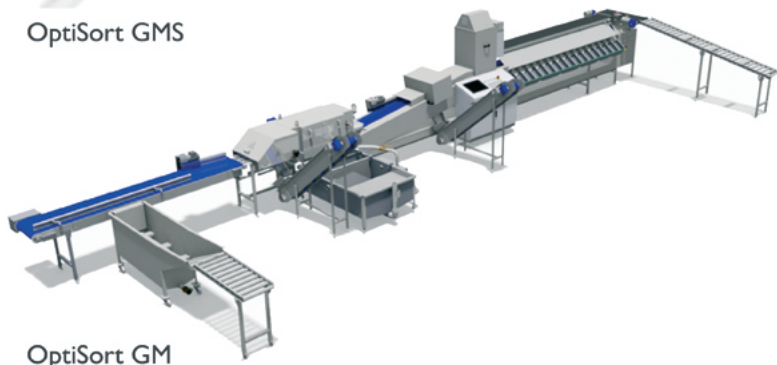
View details 32 nozzles on the Optisort



Length aligner

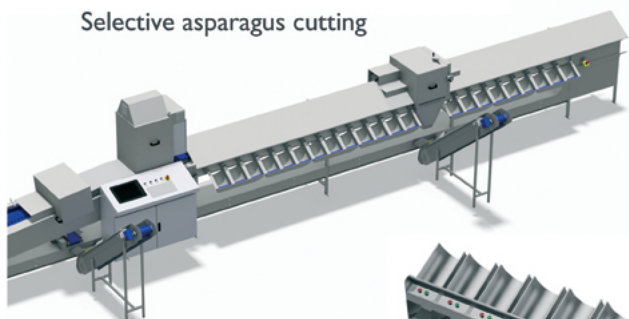


OptiSort GMS



OptiSort GM

Selective asparagus cutting



Weighing scales from 250 g



**Pre-wash**

**Floating basin**

**Scanner for data evaluation**

**Length aligner**

**Feed optimisation**

**Cuttings conveyor belt**

**Status light**

**Indicators on the chute bins**

**Memory flaps**

**Box weighing scales**

**Weighing scales for small packages from 250 g**

**Selective asparagus cutting**

**Transport system to remove boxes**

**GUB Buncher and buncher**



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**Accessories**

**Details**