



# *Cinderella*<sup>®</sup>

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## par excellence

▶ ▶ ▶ ▶ ▶ ▶ *made by* **select** <sup>®</sup>

# Cinderella®

the  
pearl  
in your  
process  
chain



dried apricots



potato slices



carrot slices



potato chips



french fries



potato cubes

## Capacity

- depends on size and kind of product

## Grading Characteristics

- color values and contrast differences on the product surface
- degree of brown coloring of deep-fried chips
- remaining peel, decayed spots, green discolouring
- red, brown, black spots

## High Power LED

- use of power saving, durable LEDs in optical sensing head

## Full Control in FullHD

- modern 21" touch panel with Full HD display as the central interface for the operator
- easy and fast entrance in electronic sorting with professional software
- Live image function for a realistic image of the scanned object as well as a coloured marking of defects
- extensive control and statistic functions

## Ejector

- nozzle strip with separate selectable compressed air nozzles
- automatic adjustment of grading pressure depending on the grading program

## Safety

- software updates and Remote Service via encrypted internet connection
- access by authenticated SELECT service agents only

## Everything already tuned up

- delivery the grading machine in fully assembled state
- therefore a fast and easy implementation into pre-existing production lines is possible

## Easy and Robust

- tool less access when cleaning
- adjustable automatic cleaning system
- modern Hygienic-Design

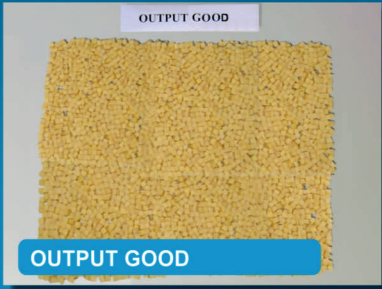
## Snapshot Gallery



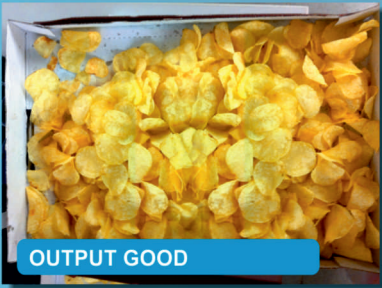


# Grading Results caught right on place

## potato cubes



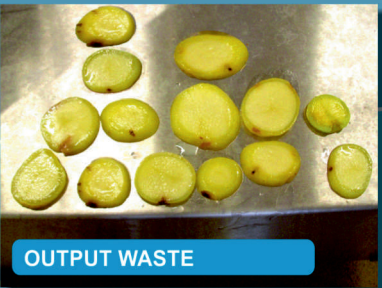
## potato chips



## dehydrated potato flakes



## potato slices





# select

 Heard of us? You're not alone.

## Because our machines do a great job.



### Premium - Sorting Machines

We are an excellent choice when it comes to sorting food along the entire process chain. We develop and manufacture machines that operate on the principle of optoelectronic sorting.

The word is getting around.

We are proud, to have turned many prospects into loyal customers around the world.

Everything under one roof...

that's the perfect way to work efficiently. The integration of *design, mechanics, electronics, software, and service* under one roof ensures clear, fast communication and flexibility. This avoids errors, enables quick implementation of improvements, and guarantees consistently high quality.

## Optoelectronic Sorting - We know something about that!

Our expertise makes us the best choice for the food industry.



Potatoes &  
Vegetables



Convenience  
Food



Seafood



Meat &  
Sausages



Non Food

SELECT – Ingenieurgesellschaft für Optoelektronik, Bilderkennung und Qualitätsprüfung mbH



SCAN  
...if You can!



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