

# Inline

efficiency all along the line

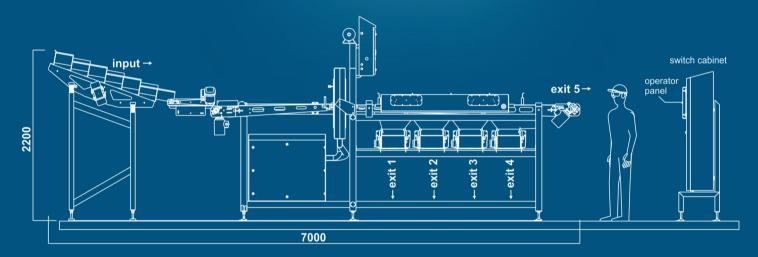


made by









#### Connections

#### Compressed Air

- for sorting and automatic cleaning function
- 1" conduit diameter

#### vvater

- for automatic cleaning function
- 3/4" conduit diameter

#### Electrics:

- 400V / 50Hz / 1,5kW
- 3P + N + PE

### 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

## Safety



- software updates and Remote Service via Internet by military-grade encryption
- access by authenticated SELECT service agents only





- robust and low maintenance
- modern *Hygienic-Design*
- programmable automatic cleaning function
- tool-free cleaning of the sorting machine

#### Full Control in Full HD



- 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
- operator software always in the national language
- extensive control and statistic functions

#### 360° Scan

• scanning of the total product surface









- serially arranged compressed air nozzles
- separate selectable
- short response time
- high cadence
- number expandable
- automatic adjustment of grading pressure depending on the grading program

#### **Ejector variants**

- various ejector variants are available for choose
- the product type determines the size of the valve and the nozzle.



ejector for small products

#### Statistics



- · retrieval of statistic data from a database
- sending the daten by e-mail or access via Ethernet
- optional

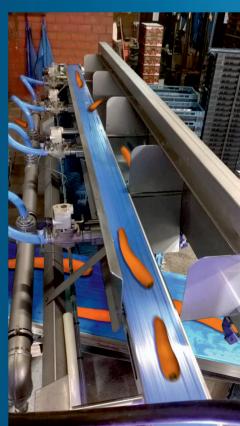
#### Language Switch



- switch the user language during operation by one click of the operator
- optional







# 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





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