

# optoelectronic color sorting machines

Our color sorters are used for:

- all cereals, such as wheat, rye, barley, spelt, millet, oats, corn...
- oilseeds, such as sunflowers, pumpkin seeds, sesame, linseed...
- seeds, such as grain-, mustard-, rape- and gras-seeds
- pulses, soy, rice, spices, nuts and many other products

convincing through:

- very good sorting performances
- low maintenance
- LED lamps
- blob-analysis
- optional modern infrared cameras



## Economic basic model FUTURA

### *Model FUTURA F1 and F2*

*performance examples  
depending on purity and size of the product:*

- |    |   |
|----|---|
| F1 | 2-7 t/h (wheat, rye)<br>0,3-0,8 t/h (mustard seed)  |
| F2 | 4-14 t/h (wheat, rye)<br>0,6-1,6 t/h (mustard seed) |



*FUTURA F2*

## Premium model VISION



*VISION V500*

### *Model VISION V100, V200, V300, V400, V500*

*...more sorting applications and optimized selection*

- ▶ blob-analysis, sorting by size
- ▶ higher camera resolution, more greyscales
- ▶ up to 12.000 images/sec.
- ▶ optionally with NIR- or NIR-InGaAs-cameras

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## Weekly or monthly rent:

The color sorters can be rented weekly or monthly – our special offer for seasonal operation. Kindly ask us for a quotation.

## Used machines:

Occasionally we can offer second hand machines – fully operational – too.

## Startup – training – maintenance

conducted by the qualified personnel of the producer.

