

DT Dijkstra cooperates with Visar Sorting optical grading

DT Dijkstra has agreed to a collaboration with Visar Sorting for the delivery of optical sorting equipment. With this agreement DT Dijkstra can offer, in addition to the existing product program, the most advanced fully automatic electronic sorter suitable for high quality optical sorting of carrots and potatoes. The Visar Sortop optical sorting grading line can process carrots or potatoes consistently and efficiently, completely removing the need for manual sorting.

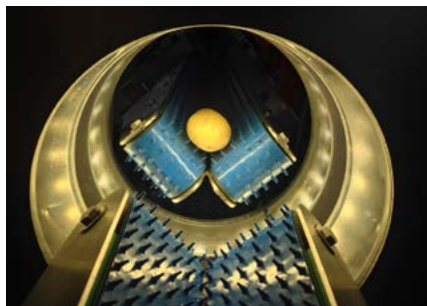
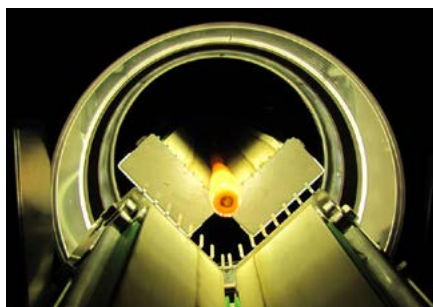
With the capability to automatically sort any batch of crop, the innovative design of the Sortop optical sorter offers the highest quality sorting, increasing the percentage of crop sold by up to 5%, without the need for any manual labor.

Carrots

This sturdy machine has been designed to accept any type of carrots (even crooked and forked ones) with a diameter ranging between 10 and 60 mm and a length ranging between 25 and 400 mm.

SORTOP CARROTS: reliable, affordable, and efficient.

Our carrot sorter can sort and grade any batch of carrots with amazing efficiency. No need for continuous configurations or additional manual sorting. Moreover, it has a very useful traceability function. With Sortop Carrots, it works !



Potatoes

Sort washed or unwashed potatoes and seed potatoes with the highest efficiency and consistency.

- 100% automatic
- 20 - 130 mm square mesh grading
- Optimal calibration with highest accuracy of each tuber
- Optimal inspection with highest accuracy of each tuber
- 5 quality and grading outlets plus waste

Visar SORTOP Potatoes makes any sorting per hand unnecessary and optimizes the yield.

Labor cost reduction

This unique machine can significantly reduce labor costs whilst facilitating increased crop sales. With Visar optical sorters you can rest assured your crop will be sorted with the highest accuracy, so you can concentrate on getting more value from your sorted crop.

Offering significant labor savings alongside increased crop revenue, the Sortop could be the best investment you make within your potato and carrot grading & handling facility.

We invite you to visit us during Agritechnica at Hall 24 stand B01 to learn more about the benefits of the Sortop electronic grader for your specific demands and needs or contact our sales team.



Wet cleaning

50% less water

Processing businesses prefer to have an appropriate over-capacity with a high degree of flexibility for the wet cleaning of products. DT Dijkstra offers industrial food-safe washers, with drums ranging from a diameter of 1 m and a length of 3 m. The range also includes washers with a length from 8 to 10 metres for potatoes, and a special newly-developed carrot drum can also be fitted to the washer if required. This octagonal lattice drum ensures optimum mutual rotation and rubbing of the product. An integrated auger is available to ensure an efficient and cost-positive use of washing water, whereby up to 50% can be saved on water consumption.



Benefits of the DT Dijkstra washers:

- Configured according to clients' requirements and tailor-made
- Consistent operational reliability and 'built to last'
- Completely food-safe (option)
- Water-saving integrated auger (option)
- Maximum washing flexibility
- User-friendly HMI
- Option: combination with stone, clod and haulm separator.

Grading

Unrivalled capacity and quality

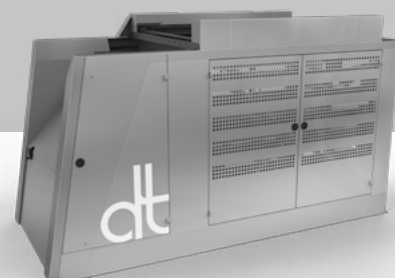
The DT Dijkstra grader represents 90 years of experience, and the unique double-shaking technology with alternating stroke length remains unparalleled. A unique combination of flexibility, grading quality and capacity. Size changes can be made within just a few minutes thanks to the hydraulic fast-clamping system for the sieves.

DT Dijkstra grading machines are available in widths ranging from 1,000 to 2,400 mm (10 to 65 tons per hour).



Benefits of the DT Dijkstra grading machines:

- Completely food-safe (option)
- Maximum grading capacity
- Outstanding size accuracy
- Unrivalled durability.



Also available in stainless steel



Decide for the DT Dijkstra total processing solution

DT Dijkstra has more than 90 years of experience with sorting and cleaning of agricultural products. We distinguish ourselves through offering total solutions. Are you looking for knowledge and know-how for a new set-up or optimization for your processing plant? We are at your disposal to develop the ideal solution for your process together with you.

- Total solutions for reception, cleaning, grading, sorting and washing
- Sophisticated logistics
- Modular design for processing lines
- Complex, turnkey projects



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dt DIJKSTRA
excellent service & maintenance

Standstill due to breakdowns or worn machine parts is always an undesirable situation, detrimental to productivity and often leading to unwanted costs which could have been prevented.

Maintenance:

prevention is better than repair

Have your preventive maintenance carried out by our qualified DT Dijkstra service team. With our specialist expertise and experience, we will ensure the optimum maintenance, repair and adjustment of your installation.

Maintenance contracts

DT Dijkstra Service offers various customer-specific maintenance contracts. These ensure that your installation will be fully checked, optimally adjusted and repaired whenever necessary; always in accordance with the appropriate time schedule. These maintenance packages are put together in consultation with you, and realised with due regard to all your

requirements and business conditions. A maintenance contract also enables you to plan your maintenance budget beforehand.

Spare parts

DT Dijkstra Service uses only original parts in keeping with the prevailing specifications, always making sure that modifications or adjustments are implemented consistently, so you always benefit from ongoing technological developments, and your machines remain up-to-date.

Planning of maintenance or inspection

If you would like to have your machines thoroughly inspected and/or be informed about the benefits of a maintenance

contract, please contact our Service Department: +31 (0) 527 697 731 or services@dt-dijkstra.nl. They will always be happy to help 24/7.

Service department:

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