



DESTONER SN



VAN DIJKE DESTONER INDUSTRIAL DESTONING WITH MINIMAL WATER CONSUMPTION

Innovative & durable

The Van Dijke SN-series destoner is the solution for removing rocks, clods and other heavy parts from your product, such as potatoes and carrots. Thanks to the advanced and adjustable water circulation pump system, your product is carefully separated from the heavier parts in the most product-friendly manner.

How it works.

The system separates heavy parts such as rocks and clods from the produce by means of an adjustable upward water flow, with which the separation process can be set very precisely. The water is pumped around internally in the machine, requiring only a small amount of clean (or recycled) water. The machine is equipped with an advanced sand and clay filtration system, which ensures that the water in the machine will not saturate. Furthermore, the machine is made in industrial quality with A-brand components. This machine is also equipped with an industrial-strength outfeed conveyor and head scraper.

KEY BENEFITS:

EXTREMELY LOW WATER CONSUMPTION

ADJUSTABLE WATERFLOW

SIMPLE AND MINIMAL MAINTENANCE

AVAILABLE IN BOTH STAINLESS STEEL AND GALVA

SIMPLE TOUCH SCREEN OPERATION

INDUSTRIAL HEAVY-DUTY QUALITY



SEE HERE
HOW THE MACHINE RUNS



STRONG AND DURABLE

The Van Dijke SN-series destoner is very robustly designed and built, thus suitable for the most severe conditions. The SN-series are available in capacities from 30 tons up to 150 tons per hour.

The unit can easily be expanded with a pintle belt, which can be placed directly on top of the infeed hopper, so no extra floor space is needed. This allows the product stream to be efficiently cleaned of most organic particles, such as foliage residues, among others.



EXCELLENT QUALITY



EXTREME LOW WATER CONSUMPTION



SMART DIRT REMOVAL SYSTEM

AVAILABLE CAPACITIES:

Type:	SN400-I	SN500-I	SN600-I
Capacity [t/u]:	≤ 30	≤ 100	≤ 150
Size LxWxH [mm]:	4.500 3.300	5.600 3.500	5.900 4.000
Infeed height [mm]:	2.200	2.600	2.900
Weight [kg]:	2.800	3.200	3.900
Max diam. rocks (mm)	250	300	300

ABOUT VAN DIJKE

Van Dijke Groep has been a reliable partner for innovative machines and systems in the AGF industry for more than 60 years. Our focus is on delivering high quality machines with low water consumption, smart solutions and excellent service. We help you to optimize your production processes.

Contact us today and discover the benefits of the Van Dijke destoner for your production process!



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