



Vredo Agri Twin en Agri Air

Option CDS



Vredo CDS System

The Vredo Agri Twin and Air series can be equipped with the award-winning Crop Drill System (CDS) to seed cereals directly in stubble, in a solid ground structure, without tillage. The machine maintains the well-known features for grassland overseeding and is the only machine on the market that can be used successfully on both grassland and arable land.

Innovation

On the main frame, the distance between the double discs is still 7.5cm. To sow cereals deeper, each second pair of discs can be lifted hydraulically to create a row distance of 15cm. The seed distributors can be quickly shut off half of the exits to make sure no seed can get into the lifted elements. Vredo has partly developed their own pneumatic seed hopper that divides small seeds or large seeds equally over the elements. The CDS system does not cultivate the soil but cuts through the soil.

Advantages of the option CDS

By pulling up half of the seeding elements, less tractor power is required, which means a reduction in fuel and costs.

Multifunctionality

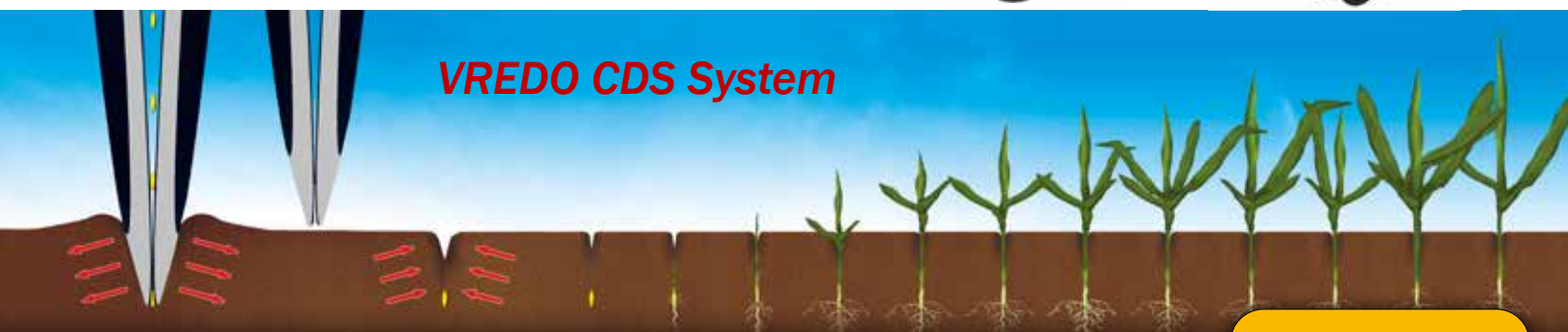
With the option CDS, the machine becomes multifunctional. In the spring you use the machine for seeding grass, barley and wheat. In summer the machine can be used for overseeding grassland and late summer for cover crops and protein crops.

No cultivation

The soil does not get cultivated, not even up front, and keeps its solidity, humidity and structure. Stubbles only need to be shortened, for example with a knife roller or flail mower (to be combined in front linkage). The soil keeps the organic material in the upper layer, which results in healthier plants, fewer chemicals and fertilizer and nitrogen staying in the soil.

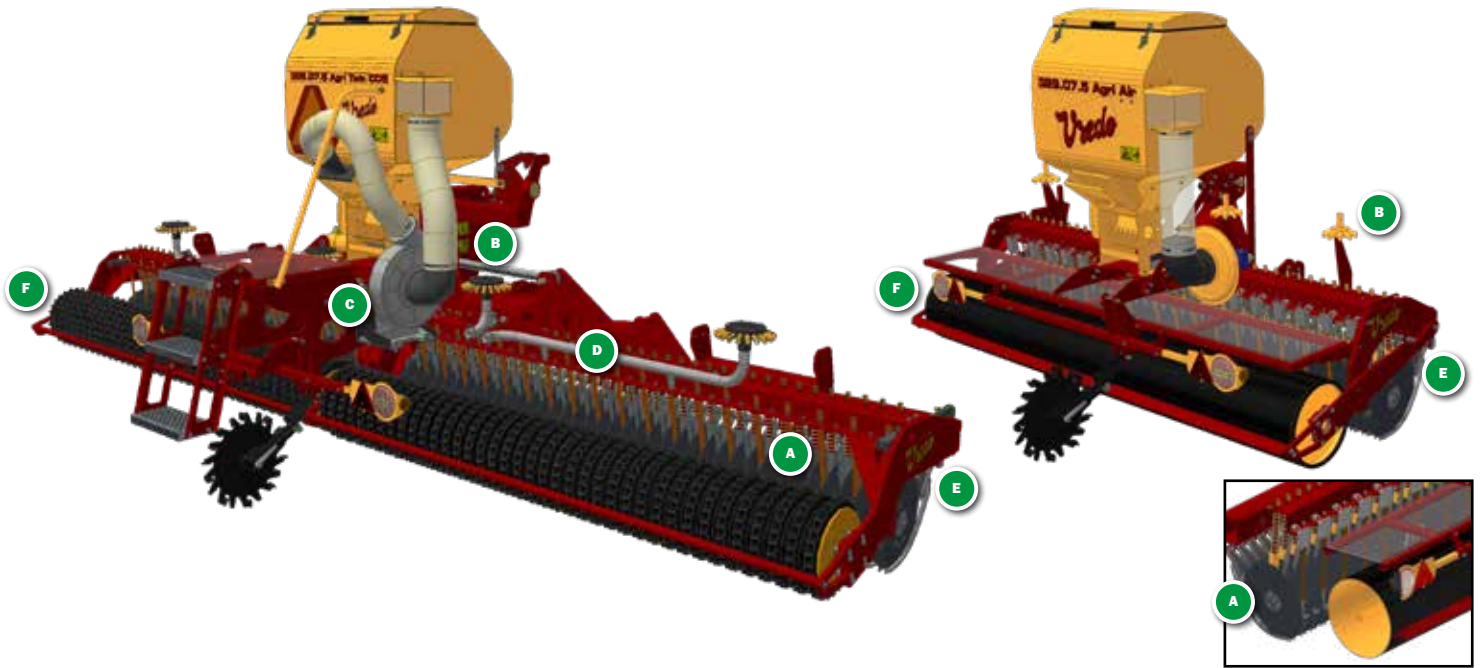
Cost reduction

With the CDS option less tractor power is needed, which means lowering the costs on fuel and wearage. The machine can professionally work for the entire season on both grass and arable land, creating more machine hours per unit for greater efficiency.



Vredo Agri Twin/Air CDS; "A full-line overseeder for grass and arable land for a no till operation"



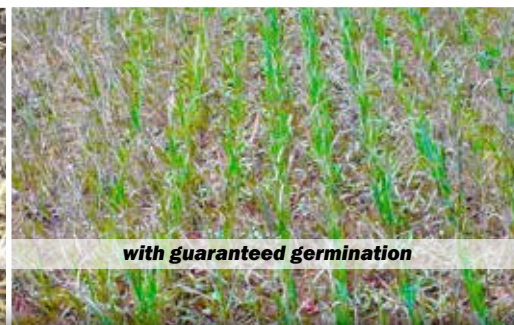


Special features of the Agri Twin and Agri Air with CDS:

- A** Sowing elements that can be lifted to enlarge the row distance from 7.5cm to 15cm. At the Agri Twin hydraulically and at the Agr Air manually with lashing straps.
- B** Seed distributor can quickly be altered with an inner ring to half the exits of the seed distributor.
- C** A fan with a higher capacity to sow up to 240kg per hectare.
- D** Extended seed pipes for optimal seed flow.
- E** A quick locking system on the turf guard for simple demounting, in order to sow deeper.
- F** 5.8m working width (Twin) or 2.9m working width (Air) in combination with the Vredo Packerring roller.



In detail



with guaranteed germination



for maximum yield!

www.vredo.com
 +31 (0) 488 411 254
 sales@vredo.com

Copyright © 2020 Vredo Dodewaard BV. All rights reserved.
 All product information was correct at time of printing.

Dealer:

Vredo

The fieldcare company