

Technical specifications

Type	VD 200	VD 300	VD 400	VD 500	VD 600	VD 700
Plough shares	2	3	4	5	6	7
Number of discs	8	12	16	20	24	28
Weight Ø560 discs (kg)	382	430	478	526	662	774
Number of arms	2	2	2	2	3	3
Weight Ø700 discs (kg)	378	469	560	769	on request	
Depth adjustment	Own weight with an adjustable bolt.					
Working speed	4 - 10 km/h					



VSS Agro Furrow Press

Perfect seedbed in one pass

An Furrow Press for heavier types of soil?



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VSS Agro Furrow Press

The VSS Agro Furrow Press has been specially designed to replace the furrow packer. Unlike the furrow packer, the VSS Agro Furrow Press does not need to be detached and reconnected during ploughing. The Furrow Press has been specifically developed for light soils.

With the VSS Agro Furrow Press attached to the plough there is in one pass an perfect seedbed. There will be prevented that there will be lost to much moisture after ploughing. The capillary action is temporarily slowed down by the VSS Agro Furrow Press. This creates extra moisture under the pressed layer, exactly the place where the seeds have to germinate after sowing. So the use of an VSS Agro Furrow Press creates an even rise after sowing.



The VSS Agro Furrow Press consists of two or three hydraulic lifting arms, a drawbar, a box beam to which the closed hollow discs (Ø560mm) are attached on swivel arms. The number of discs on the beam can be varied as required. Each disc turns on ball bearings and is made of wear-resistant stainless steel. The Furrow Press is supplied with mounting plates, which attach directly to the various types and brands of ploughs. These mounting plates are different for each brand and type plough.

The swivel arms automatically guide the discs so that these always follow the plough's direction; even for ploughs with variable width adjustment. Additional downward pressure can be controlled by adjusting the touch with an bolt. The Furrow Press works on his own weight. There is also an option to put an hydraulic pressure control on the arms of the Furrow Press, so you can adjust the pressure hydraulically. On request, it is possible to adapt the VSS Agro Furrow Press for ploughs with a stone release system.

Optios:

- Large discs (Ø700 mm).
- Hydraulic pressure control on the arms.
- Hydraulic drawbar.
- Applicable on stone protected plough.
- Sprayed in the plough color.

Strengths:

- Applicable to every brand and type plough.
- Integrated to the plough, thereby easy to roll and to transport.
- Easy to get out of work, if you don't need to use the Furrow Press.
- Tillage of the same pass as the plough.
- Perfect seedbed in one pass.
- The capillary action is temporarily slowed down, so an even rise after sowing.



- 1 Ø560 schijven
- 2 Ø700 schijven
- 3 Hydraulic drawbar
- 4 Furrow Press in transport position
- 5 Hydraulic pressure control on the arms
- 6 Applied on stone protected plough
- 7 Sprayed in the plough color

