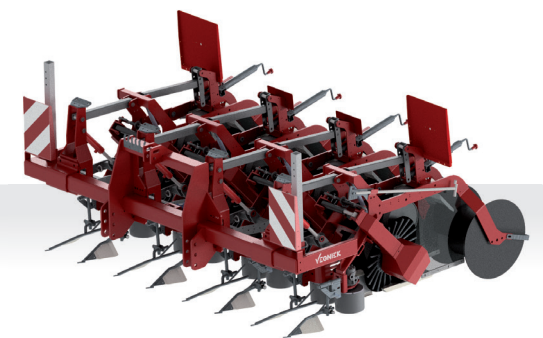


DISCMASTER



A NEW REVOLUTION IN HAULM DESTRUCTION



- ✓ Very good and accurate operation
- ✓ No exposed potatoes and closed rows
- ✓ Light weight machine and easy to use
- ✓ Low operating costs



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CLOSED ROWS

Via the spring-loaded haulm guides the haulm is brought to the intake drums along with a small amount of ground that is directed to the pull discs. Next to the pull discs are stainless steel gliders that prevent potatoes from being pulled out of the row. As soon as the flow of haulm with ground leaves the pull discs it is guided to the diabolo rollers which then gently press the loose ground. The result: Well-covered potatoes and a well-closed rows which are resistant against weather influences.

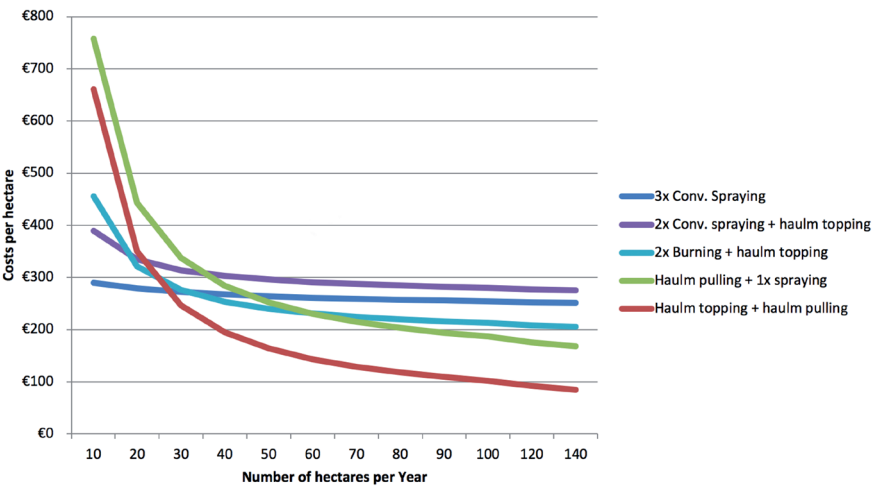
LIGHT WEIGHT MACHINE AND EASY TO USE

The DiscMaster is a strongly built machine but also light in weight and easy to use. The machine hangs completely in the lift of the tractor. All elements are independently suspended for perfect tracking of the ground and bumps. The haulm guides are following the rows and can be adjusted in all directions by means of one bolt. The speed of the pull discs is variable, adjustable from the cab and the working depth is adjustable via a spindle on the back of the machine.



LOW OPERATING COSTS

By pulling potato haulm, spraying or burning the crop can be avoided at least once or maybe twice. In many cases, spraying is no longer necessary at all. The moment of growth stop is much better to determine, the mother potato dies earlier and the hardening process of the potato goes much faster so that earlier harvesting is possible. Because the DiscMaster requires little maintenance, it's already cheaper than traditional ways on areas of 40 hectares upwards of haulm pulling.



SPECIFICATIONS

Type	DM150	DM300	DM450
Working width *	2x 75-90 cm	4x 75-90 cm	6x 75-90 cm
Transport width	2.0 mtr	3.0 /3,2 mtr	3,2 mtr
Weight	900kg	1715 kg	2850 kg
Stroke linkage element	34 cm	34 cm	34 cm
Working depth	-5 to +5 cm	-5 to +5 cm	-5 to +5 cm
Pressure on diabolo roller	0-200 kg	0-200 kg	0-200 kg
Minimal required hydraulics	180 bar-50 ltr/min	180 bar-80 ltr/min	180 bar-120 ltr/min
Plastic diabolo roller	2x	4x	6x
Ls hydraulics with control box with;	Option	Standard	Standard
- Rpm and rotation direction			
- Warning for stopping of intake drums			
Automatic opening of element by reversing discs	Standard	Standard	Standard
Lifting element by tractor hydraulics	Standard	Standard	Standard
Electric-hydraulic lifting each element	Option	Option	Option
Separately or simultaneously			
Spring-loaded haulm guides	Standard	Standard	Standard
Rubber guide plates, to prevent ground falling next to the row	Standard	Standard	Standard
Marker boards and LED lighting	Standard	Standard	Standard
Disk coulter for cutting off haulm from the adjacent row	Option	Option	Option
Disk coulter for drainage of wheel tracks	Option	Option	Option
Combined support and cutting wheel	n/a	Option	Option

* Specificy row distance when ordering



THE ADVANTAGES

- ✓ No exposed potatoes therefore no greening
- ✓ Perfect sealing and pressing of the rows
- ✓ Strong driveline straight from tractor hydraulics
- ✓ Simple effective depth control
- ✓ Harvest potatoes earlier
- ✓ Less chance of rhizoctonia infection
- ✓ Potato growth stops immediately

TIP!

SEE HOW THE DISCMASTER 150 WORKS?
SCAN THE QR-CODE:



TIP!

SEE HOW THE DISCMASTER 300 WORKS?
SCAN THE QR-CODE:

