

DRACO

Draco 4000



FOR EVERYONE.

Wet or dry condition, with or without fertilizer. Choose what you want.



EASY TO FILL, SMALL TRANSPORT WITH.

The hopper volume is significant: both models have a capacity of over 4 m³. The divider wall between the fertilizer and the seed hopper is adjustable. The fill height of the seed drill is only 222 cm. Draco is available in 3-metre and 4-metre models. The transportation width for both models is 3 metres.



GOOD CARRYING CAPACITY.

The wheels are large and wide, with incremented positioning towards the driving direction. The wheel size is 420/55-17. The wheels provide an even levelling effect throughout the working width, facilitating accurate seeding by the coulters. This, in turn, provides even sprouting.

FLEXIBILITY SEED DRILL.

Tume Draco is a quality choice for seeding applications in autumn and spring. The machine is suitable for any conditions, where seeding is possible.

Soil variation is nothing new to Tume: The machine is designed for wet, dry, hard and soft soil that has been harrowed beforehand. We do not recommend using Draco for direct seeding.

The machine features an electronic feed with mechanical placement. This eliminates the need for pneumatic material transfer, which is beneficial in agricultural applications. Pneumatic transfer is unnecessary, because it results in condensation, requires fans and other technology that is unrelated to seeding, and also disturbs the fine powder soil particles around seeds. Draco seeds simply with gravity!

The fertilizer is fed through the front cultivator. The fertilizer is mixed with the soil evenly throughout the cultivation area. The machine can also be used for seeding without the use of grainy fertilizer. In this case, the front cultivator only cultivates the ground.



CULTIVATING AND SEEDING AT THE SAME TIME.

SEEDS ON THE RIGHT PLACE.

The seeding unit is with double discs. The seeding unit arms have rubber springs. The working depth of each coulter is adjusted with the roller wheels located behind the coulters, which seals the soil on top of the seeds. Coulter weight adjustment is not necessary thanks to Draco's Autolevel function that ensures the correct seeding depth while avoiding pressing the coulters too deep. The seeding process is easy, as coulter weight does not need to be monitored.

The rear harrow, with all the necessary adjustable, finishes the seeding pattern.



EASY TO CONTROL.

Tume Draco also features innovative seeding electronics; the trustworthy EPEC. The device contains every feature that is necessary for monitoring and controlling seeding. Rotation tests are easy to perform. The fertilizer and the seeds can be fed from either side with a push of a button. The device features two cameras that the user can place as desired.

ADD TO THE VERSATILITY WITH ACCESSORIES.

A front levelling board (option) is located in the front of the cultivator, levelling the ground and breaking lumps. The hydraulic front levelling board adjustments is height and working angle adjustments.



Front levelling board

TECHNICAL INFORMATION

	DRACO 3000	DRACO 4000
Working width, cm	300	400
Hopper capacity, l		
– total	4250	4250
– seed, min.	1780	1780
– seed, max.	2470	2470
– fertilizer, max.	2470	2470
Unit weight, kg		
– empty	4900	6300
– at full capacity with grain and fertilizer	8500	9900
Unit dimensions, cm		
– height (top of hopper)	222	222
– transportation width	300	300
– total length	790	790
Packer wheels		
– size	420/55–17	420/55–17
– amount	6	8
– pressure, bar	1.5–2.0	1.5–2.0
Coulter weights		
– coulter weight/coulter, kg	20–100	20–100
– weight control during seeding	standard	standard
Number of coulters, pcs	18	24
– groove spacing, mm	167	167
Working depth adjustment rollers		
– size	330 x 65	330 x 65
– amount	18	24
Hydraulics		
– pressure, bar	170	170
– connection, with standard accessories	1 x 2 dubbel acting	2 x 2 dubbel acting
Connection front levelling board	2 dubbel acting	2 dubbel acting

Standard accessories: Rear harrow // Self-rulling tarpaulin // Rear handrail // 2 x camera // Close half selection (either side).

TUME

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