



Front hopper TF 2300 C

PRODUCT INFORMATION



Front hopper TF 2300 C: the new standard!

The world of farming is changing and cultivation practices are becoming more diverse: crop rotation, the use of multi-species cover crops, spot fertilisation, fewer machine passes, etc. When coupled to a seed drill, precision seed drill, or stubble cultivator, the new, universal front hopper, TF 2300 C, will allow you to adapt to these new practices.

This new front hopper, with a total capacity of 2,360 litres, is pressurised and has two compartments (60% / 40%). It is equipped with the new OPTISEED metering unit with cassettes, and can sow two products, mixed or not, in a single pass. A winning combination for productivity and versatility. It boasts a powerful blower which is driven by the tractor's hydraulic system and a new front packer with large-diameter wheels which give it excellent load-bearing capacities in any plot conditions.

In terms of electronics, the ISOBUS terminals VTI 60, CCI 800, or CCI 1200 can be used to control this front hopper, or any other ISOBUS terminal already on the farm. With automatic on/off function for seeding and fertilisation by GPS, independent application-rate modulation by modulation map to suit any conditions, for seeding and fertilisation, the possibility of transferring data to the farm management software via agrirouter, etc., this new ISOBUS hopper offers so many possibilities!

TF 2300 C



Double tank = 1 pass / 2 products

The TF 2300 C front hopper, with a total capacity of 2,360 litres, is divided into two compartments (60 % / 40 %). With this configuration, it can sow several species of precisely-dosed cover crops, deliver starter fertilisers or mineral inputs just where they are needed, and protect the seeds from pests such as slugs, in just one pass. Its large opening makes it easy to fill, and its low and compact design provide excellent visibility on the road and in the field.

OPTISEED metering unit = high output

Combining the new OPTISEED metering unit with cassettes and the pressurised hopper, provides a wide range of distribution possibilities up to 500 kg/ha at 15 kph! Each tank has two separate metering units. The two products are individually dosed, before being either mixed or delivered separately. An agitator facilitates the flow for difficult seeds. Changing cassettes is quick and easy. When doing so, the guillotine hatch closes to separate the cassette from the seeds. There's a calibration button to start and stop the calibration test without having to get back into the cab.

New front packer = excellent load distribution

This new hopper can be equipped with either a carrying frame or a new front packer. What features does the new front packer include?

- Four large-diameter wheels (Ø 822 mm) which reduce running resistance and are highly efficient on rough land;
- A radial structure to improve hopper bearing capacity and limit compaction;
- An integrated weight holder for up to 800 kg.

So many great assets that adapt to different, sometimes difficult, seeding conditions.

Technical specifications

	TF 2300 C with carrying frame	TF 2300 C with front packer
General specifications		
Transport width (m)	2,58	
Weight with frame, approx. (kg)	1,175	1,270
Hopper		
Partition	Double hopper - 60 % / 40 % division	
Capacity (l)	2,360 (1,400 / 960)	
Payload (kg)	2,300	
Loading height (approx.) (cm)	148	176
Cover	Hard cover with central lock	
Distribution		
Metering	Optiseed - metering unit with cassettes	
Number of metering units	4 (2 per hopper)	
Application rate range (kg/ha)	Up to 500 kg/ha (depending on the cassette)	
Distribution drive	Electric	
Blower drive	Hydraulic	
Electronic equipment		
Terminal	ISOBUS	
Other equipment		
LED work lights	*2 ◆ / *4 ◇	
Metering-unit and hopper lighting	◆	
Front and side signalling	◆	

◆ as standard ◇ option

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