

Seed drills



Universal seed drill U004 series is a new modern conception of the machine, arising from years of experience and continuous development of the construction. Typical working width of seeder **2,5 m - 2,7m - 3,0 m - 4,0 m** allows you to connect them with other passive and active machines on the market. Drills are equipped with traditional, mechanical drilling system, with uncomplicated, durable construction and easy maintenance. Drills are particularly suitable for smaller farm on light and medium soils.

Seeder can be used independently or in combination with passive or powered machines for soil cultivation, during sowing, sowing in mulch or after plowing. Taking into account the requirement for working in different soil conditions and cultivation methods, seed drill can be equipped with hoe coulters, single or double disc coulters.

Hopper with a bottom in the shape of „V” ensures a complete emptying from the seed. Seed devices are driven by two gear wheels, chain transmission and 60-position variable-speed transmission.

Standard version of seeder is equipped with hydraulic markers and platform ensuring easy load of hopper. Additionally, seeder can be equipped with electric switch of technological patch, tractor track rippers and electronic hectare counter to monitor how many hectares have been sown.

Technical specification

Symbol of machine	-	S004	S004/1	S004/2	S004/3*
Work width	m	2,5	2,7	3,0	4,0
Number coulters	pcs	19	21	23	31
Row distance	mm	130			
Hopper volume	l	443	510	576	788
Machine weight (hoe coulters)	kg	450	495	540	720
Machine weight (single disc coulters)	kg	505	553	605	810
Machine weight (double disc coulters)	kg	580	625	670	890

Power demand	kW/HP	35 / 48	35 / 48	40 / 55	60 / 82
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* driving on public roads is forbidden

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