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PRECISION SEED DRILL

Seed drill SPS



Precision seed drill SPS is designed for operating on small areas where the use of a tractor is impossible, i.e. in greenhouses. Thanks to its specific construction it allows to obtain very narrow intervals between seed rows.

The device enables seeding single seeds, placing them in adjustable distances between each other in the row.

The seed drill can be applied in greenhouses, foil greenhouses, seed beds as well as small area open air tree nurseries. The device requires a special rail which

can be permanently mounted on pathways (greenhouse) or can be mounted on a temporary track made of planks.

The device is powered by an electric current of 230V and 2kW power.

TECHNICAL PARAMETERS

Parameter	Data
Length	1845 mm
Width	3240 mm
Height	2140 mm
Weight	300 kg
Power	~1x230 V/50 Hz
Engine power	0,75 kW
Vacuum pump power	1,2 kW
Engine RPM	0 – 1420 rpm
Power demand	2 kW
Work speed	26,45 m/min
Seeding depth	0 – 60 mm
Row quantity in a module	2
Row interval in a module	50 mm
Handling staff required	1 person

The device is equipped with a control panel.