

PLOT SEEDER

Plot seed drill for cereals, forage crops, rapeseed, sugar beet



REPROS srl Via dell'Industria 14/B - 36045 ALONTE (VI)
Telephone: +39 0444-436661 Fax +39 0444-438266
E-mail: info@repros.vi.it Website: www.repros.vi.it

Versatile, solid, compact and easy to use plot seed drill.

OPERATION

The operator inserts the seed, necessary to invest the predetermined parcel, inside the cone. When the command is given, the cone rises and slides the seed along the circumference of the belt distributor. The latter, turning at a constant speed, distributes the product in a forced air system, which equally distributes the seed in all the rows of the seeder.

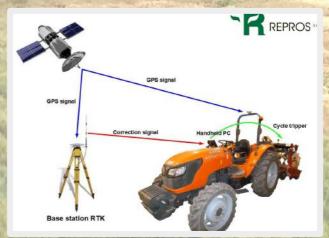
This system allows a wide flexibility in choosing the number of rows of the seeder.

In addition, the tape dispenser lends itself very well to sowing different crops, with different sowing seeds.



The lifting of the cone and the consequent beginning of sowing can take place by manual intervention, by a cable system or by the most modern GPS technology.





The length of the plot can be adjusted in a range from 2 to 10 meters, simply by changing the gear box of seeder and the belt variator.

The operator's easy working position allows the management of the seed feeding and a complete control of the seeding process functionality.

Various types of coulters are available, depending on the different soil conditions (compact, moist, minimal processing ...).

Different solutions can be applied that ensure the coverage and compression of the seed, even at low speeds.



Single disc version



Suffolk version

CHARACTERISTICS OF THE SEEDER

- Width of the plots: from 120 to 200 cm (number of rows from 6 to 15 files);
- Weight Kg: 300-400, depending on the number of rows and equipment;
- Gearbox: with gears and pulley variator, with the possibility of adjusting the length of the parcel from a minimum of 2 meters to 10 meters.

AVAILABLE ACCESSORIES

- Seeding management through cable system;
- Sowing management using GPS technology;
- Wheels compression of the seed.