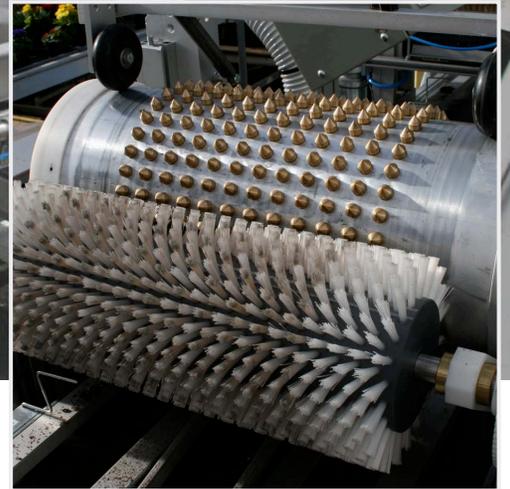




Seeding



## Speed Routine Drum Seeder

The Speed Routine is a drum seeder on a conveyor belt which can be programmed with a digital programmable TEX display.

The heart of the machine is the rotating seeding drum which holds the seeds with a vacuum. At the outside surface of the drum, different rows of nozzles are placed.

High capacity can be achieved by synchronizing the speed of the sowing drum and the speed of the conveyor belt.

## BENEFITS

- High capacity
- Precise
- Simple seed changeover
- High speed seeding

The seeds pass through a blow off bar which blows possible double seeds away from the seeding nozzles. At the lowest point of the sowing drum, the vacuum is released, and the seeds drop in the cell. After seeding, the nozzles are cleaned by blowing air through the nozzles.



## OPTIONS:

- Dibbling unit
- A Pro-Kit, used to store extra settings in the memory
- Seed dispenser. Used for larger batches. The seed dispenser will feed the seed hopper with seeds to avoid the labor to keep putting seeds into the seed hopper
- Extra seeding drum with other nozzle size or for different tray size
- Maintenance set
- Air compressor with a volume of 450 liters/min

## Technical Specifications:

Dimensions (L x W x H):	11' - 5" x 6' - 1" x 7' - 3"	3.5 x 1.85 x 2.2 m
Total kVA:	2,5 kVA	
Max. Tray Size:	23 5/8" x 15 3/4"	60 x 40 cm
Max. Amount of Cells:	600	
Kinds of Seeds:	Pelleted seeds, some naked seeds. Nozzels sized from 0.1-0.8mm	
Capacity:	600-700 trays per hour, depending on seed type and tray size	





With over 20 years in the horticulture business, Bellpark Horticulture is a trusted name in Horticultural Automation Solutions. Serving growers in Canada and the United States, the Bellpark team strives to provide customers with the highest quality solutions.

Our sales and project consultants realize that each grower is different and that each project requires a personal level of attention to detail to ensure its success.

Our service team is committed to offering our customers the highest level of service with the quickest response time. With a dedicated parts and service department, our factory-trained technicians are available when you need them.



Since 1967, Visser Horti Systems has designed and manufactured machines and complete production lines for both large and small horticulture nurseries. They are dedicated to producing innovative, quality greenhouse machinery.

## CONTACT Us



[info@bellparkhort.com](mailto:info@bellparkhort.com)



Ph. 604.385.1155



[www.bellparkhorticulture.com](http://www.bellparkhorticulture.com)



[service@bellparkhort.com](mailto:service@bellparkhort.com)  
Ph. 604.385.4411



120-19288 22nd Ave,  
Surrey BC, Canada. V3Z 3S6

