Auto Seeder Speed Rouline
"High speed seeding"

The Auto Seeder Speed Rouline 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 vacuum. At the outside surface of the drum, different rows of nozzles are placed.

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

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

Why choose the Auto Seeder Speed Rouline?

- High precision
- Easy changeable
- High speed seeding

"Auto Seeder Speed Rouline for high speed seeding!"
Auto Seeder Speed Rouline
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Options
- Dibbling unit
- 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 labour to keep putting seeds in to the seed hopper.
- Extra seeding drum with other nozzle size or for different tray size
- Maintenance set
- Air compressor with a volume of 450 liter/min

Technical specifications

<table>
<thead>
<tr>
<th>Specification</th>
<th>Details</th>
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<tbody>
<tr>
<td>Dimensions L x W x H</td>
<td>3500 x 1850 x 2200 mm</td>
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<tr>
<td>Total KVA</td>
<td>2.5 KVA</td>
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<tr>
<td>Maximum tray size</td>
<td>600x400 mm</td>
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<tr>
<td>Maximum amount of cells</td>
<td>600</td>
</tr>
<tr>
<td>Kind of seeds</td>
<td>Pelleted seeds and some naked seeds, nozzle sizes from 0.1 – 0.8mm</td>
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<tr>
<td>Capacity</td>
<td>Maximum capacity is 600-700 trays/hour, but is strongly depending on the type of seed and tray size</td>
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