

Smart Feed

Automatic seed feeding system

Your benefits summed up:



- **Flexibility**
 - Use of cell magazines for nurseries and container system for performance trials
 - Flexible randomization for performance trials through single container system
- **Performance**
 - Increased seeding speed of up to 5 km/h
 - Maximization of seeding performance through process automation
- **Process traceability**
 - Automated scanning of containers enables plot based seed feeding documentation
 - Based on the end-to-end documentation an error reduction and screening is given
- **User friendliness**
 - The operator focus is on process monitoring instead of the exhausting envelope feeding
- **Reduction of human error sources**
 - Due to the automation human error sources can be minimized
- **Container system reuseable for several years**

Container volume	Up to 200 ml
Cell magazines for nurseries	Compatible with 1/4/6/12 magazines
Capacity magazine tower	616 containers (60 ml – corn yield trial)
Magazine stack	Plot Row Motion, Dynamic Disc Plus
Max. driving speed	Up to 5 km/h
Tracking options	Datamatrix / RFID
Dimensions	Length: 1,7 m Width: 0,8 m Weight: ca. 200 kg

We reserve the right to make technical modifications.

