

Precision Turfgrass seed drill S-300

electronic metering and precision seed placement for better results



Designed and built from 30 years of experience in Germany

Turfcom has developed a seed drill from 30 years of experience in lawn sowing to enable an accurate application rate and precise placement of the seed in the soil for optimum germination.

Lawn seed of the best quality is now a major cost factor in turfgrass production.

The Turfcom S-300, will reduce seed wastage and thus reduce cost per acre whilst providing a very even plant distribution, and avoiding the formation of seedling rows. The occupation of unwanted grasses by open spots is therefore reduced. Seed rates can be reduced by up to 30 percent from recommended rates

The Turfcom S-300 pays for itself within a short time due to those savings.

Precision metering and accurate seed placement for better germination

Conventional seed drills often have inaccurate, mechanical metering- and discharge units, which inevitably results in inaccurate application rates.

The electronically controlled and proven Turfcom Seed-Drive System is easy to use and highly precise. The pneumatic distribution feeds into a unique wind protection seed-shoot.

The Turfcom Sowing System (TSS) is completely new, self-cleaning and places the seed exactly where it needs to be for best germination results. It leaves less seed on the surface where it would not germinate (unlike conventional seed drills). As a result the application rates can be significantly reduced.

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Seed tank with 1500 Litres volume for fewer filling stops



Turfcom SeedDrive System for precise seed metering



Compact design for the 100 hp class



Perfect seed placement with Turfcom TSS®

Specifications

Equipment category: agricultural equipment
 Effective working width: 2.9 m
 Transport width: 3.0 m
 Mounting: 3 point linkage
 Working speed: 2 km/h to 15 km/h
 Transport speed: max. 25 km/h
 Working capacity: up to 4 ha/h
 Length: 2.1 m
 Width: 3.0 m
 Height: 2.45 m
 Empty weight: 1875 kg
 Hopper capacity 1500 l
 Required tractor power: approx. 50 KW (85 hp)
 Hydraulic connection: 1 permanent flow, 1 return
 Electricity: 12 V
 Type approval: CE

(Specifications are subject to change at any time without notice.)

What our customers say...

"We previously had problems with the evenness of distribution of our grass seeds and unwanted row formation. This issue is now solved with Turfcom!"

"Setting up seed rates is child's play! In the past we used to take "empirical values" for convenience. The Turfcom is much more accurate and saves money with the high seed costs we see nowadays."

"So many clever details: I love the huge seed hopper, the wind protection shoot and the accessibility from both sides for loading"

Main advantages :

- Electronic seed rate adjustment and metering TSD (Turfcom Seed Drive)
- Large seed hopper
- Pneumatic seed distribution
- Adjustable wind protection seed shoot
- Unique seed placement TSS (Turfcom Seed System)
- Efficient use of seed – high germination rates