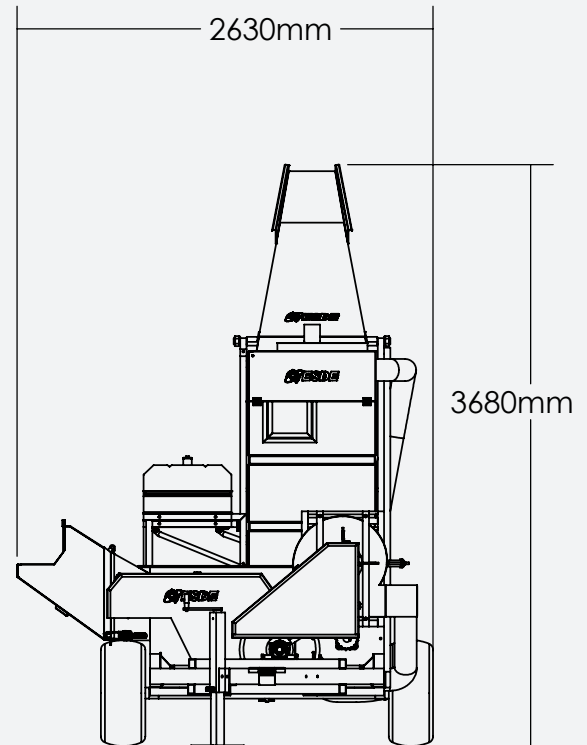


Manual Seed Extractor SD-1175

It employs compressed air to move seeds into storage, reducing grain moisture by 20% and removing dirt for a cleaner product, along with a 40% shorter drying time. Thanks to strengthened Batur pivots, the machine is more durable, preventing breaks and failures. Increasing the Batur reservoir diameter boosts the machine's capacity. Bolt attachment (instead of welding) for the first and second cleaning tambours facilitates easy removal and installation. When processing watermelons, melons, or small-grain pumpkins, replacing the tambour sifter with bolts is effortless.



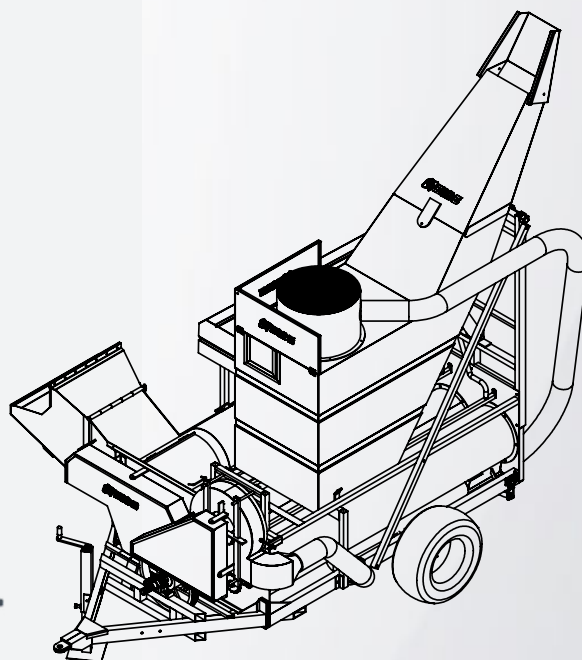
Features:

- Pumpkins that have been removed from their stalks should be stored for 8-10 days; they should not be kept waiting any longer.
- During the initial operation, ensure that the tambour sieves are generously lubricated with sunflower oil, and gradually initiate the shaft's movement.
- Subsequent start-ups only require soaking in water.
- The machine lubricates itself with pumpkin while in operation; therefore, it should not be run idle without pumpkin material.
- While the machine is running, it is crucial to feed the pumpkin material into it at a sufficient rate.





MANUAL SEED EXTRACTOR SD-1175



Grain process capacity (productivity / hour):

600 - 700 kg seed/ hour

Grain separation measurement:

Diameter: 440 mm
Length: 2400 mm

Capacity (in wetland / daily):

30.000 - 40.000 m2

Track wight:

2070 mm

Materials:

Powder coated

Electrical connection:

Total size:

Length: 4400 mm
Operation: Wight 2630 mm/ High: 3680 mm



Total weight (empty):

± 1320 kg

Including:

Optional: Electric motor transmission

380 - 415 V (± 5%), 3 phases + 0 and ground,
50 / 60 Hz (other values available on request)
Max. power consumption: 9 kW
Connection value: 32 A (slow blow)