



# Seeder Product Information

**IF** CHOOSE  
**OUR** PRODUCT  
**NI**CE SERVICE  
ALWAYS  
AROUND  
YOU



## Seeder Product Picture



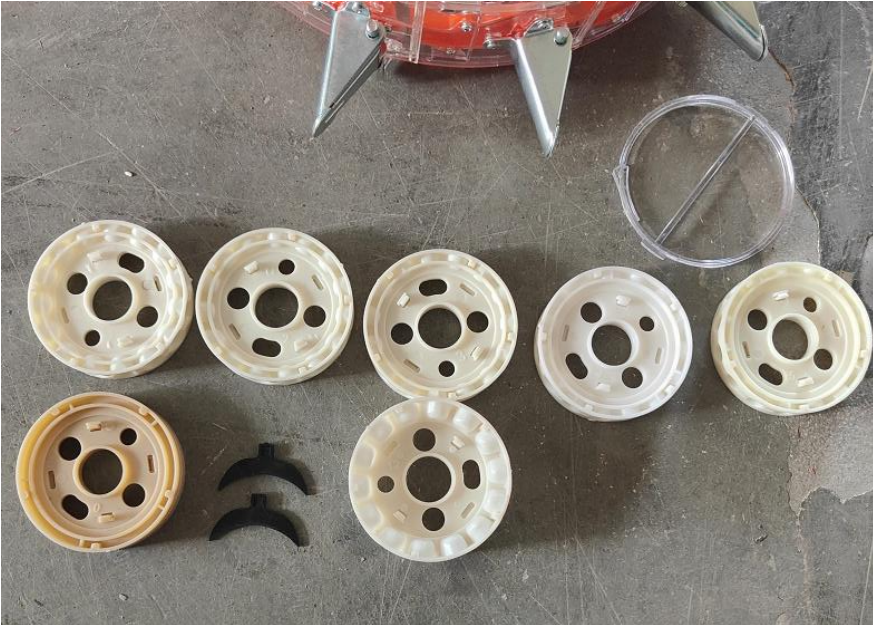


## Adjustable Hand Seeder



- The product is modular and adjustable. There are 12 seeding nozzles in full state, which can be adjusted into 6、 7、 8、 9、 10、 12. Iron material has high strength that is suitable for both soft and hard soil.
- The seeding distance is between 13cm and 28cm, the distance will be shorter when the nozzles are more.
- The nozzle correspond to the seeding distance:
  - 6 nozzles around 28cm;
  - 7 nozzles around 23cm;
  - 8 nozzles around 20cm;
  - 9 nozzles around 18.5cm;
  - 10 nozzles around 16.5cm;
  - 12 nozzles around 13.5cm.
- This seeding distance may have error range.
- The length of iron nozzle is the seeding depth.

## Seeding Wheel



- There are two width types of the seeding wheel. The big seeding wheel is twice as wide as the small one. When the small wheel is used, the auxiliary wheel needs to be put together.
- Choose the seeding wheel according to the size of the seed.



Seeding wheel

Auxiliary wheel

## Separation Blade



- Except the seeding wheel ,the seeder also equipped with separation blade in 7/8/9/10 four models.
- Determine the number of nozzles required then install the corresponding separation blade. For example, install the No.10 blade when 10 nozzles are needed.
- It should be noted that No.6 blade did not be supplied. When customer needs to use 6 nozzles, please install two No.8 blades together!



## Unadjustable Hand Seeder



- Unadjustable hand seeder comes with a ring of stainless steel, which can be more durable. The material of the nozzle is also stainless steel.
- The nozzle number of this product is fixed that can not be adjusted. Other internal changes and structure are the same as the previous seeder.
- It can be customized stainless steel nozzle number and seeding distance:
  - 6 nozzles around 25cm;
  - 7 nozzles around 22cm;
  - 8 nozzles around 19cm;
  - 9 nozzles around 17cm;
  - 10 nozzles around 15cm;This seeding distance may have error range.
- This product does not have separation blade.

## Adjustable Seeding and Fertilizer Applicator



- This product has seeding and fertilizing two functions. Left side is in charge of seeding and fertilizing is in right side.
- The nozzles are stainless steel with chrome plated. This design has lots advantages like: rust resistance, hardness, wear resistance, prolong life and bright appearance.
- Every two nozzles are adjacent, one for seeding and one for fertilizing. At full configuration, there are 7 sets of nozzles, 14 nozzles in total.



## Adjustable Seeding and Fertilizer Applicator

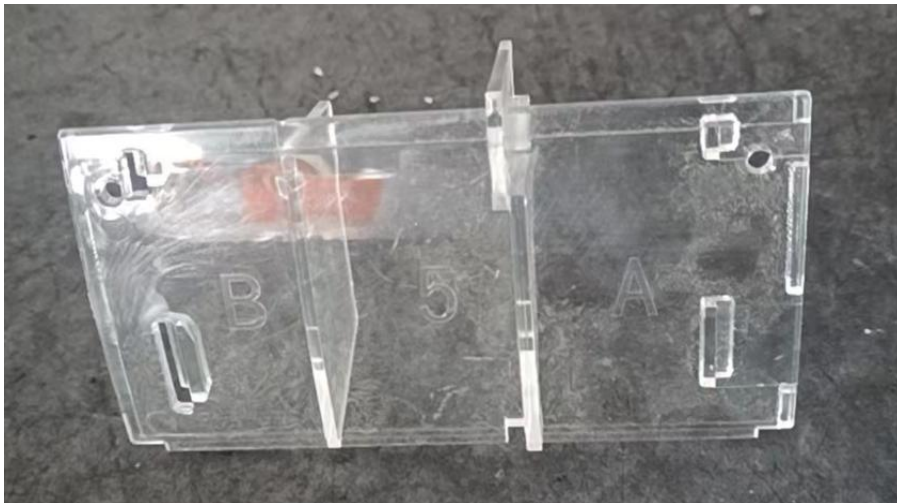
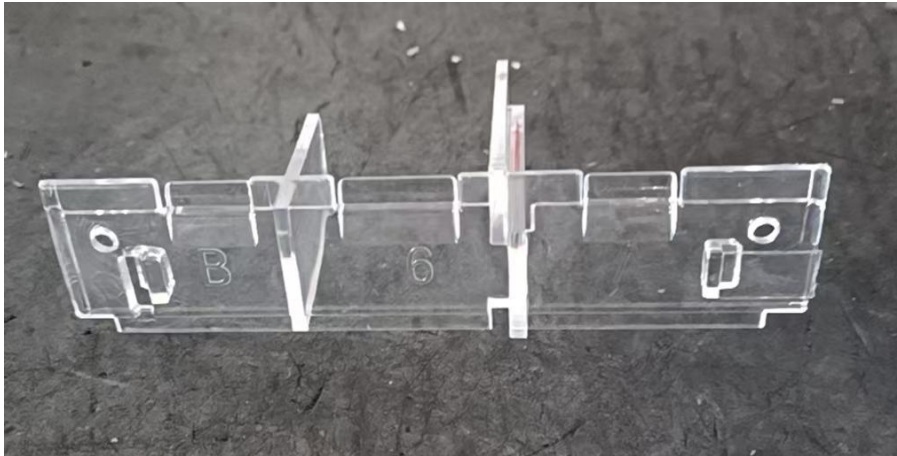


Fertilizing side



Seeding side

## Adjustable Seeding and Fertilizer Applicator



- In addition to the seeding wheel, the machine is also equipped with No. 5 and No. 6 separation blade.
- In full state there are 7 sets of stainless steel nozzles, it can be replaced into 5 groups of 6 groups.
- 7 sets of nozzles, seeding distance around 23CM
- 6 sets of nozzles, seeding distance around 26CM
- 5 sets of nozzles, seeding distance around 30CM

## Unadjustable Seeding and Fertilizer Applicator



- This machine is an unadjustable seeding and fertilizing applicator with stainless steel nozzles.
- The set of the nozzles is fixed. Compare to the previous machine, this unadjustable applicator could be cheaper.
- 7 sets of nozzles, seeding distance around 23CM  
6 sets of nozzles, seeding distance around 28CM  
5 sets of nozzles, seeding distance around 35CM



## Hand-held Seeder



Hand-held seeding and fertilizing applicator



Single barrel seeder

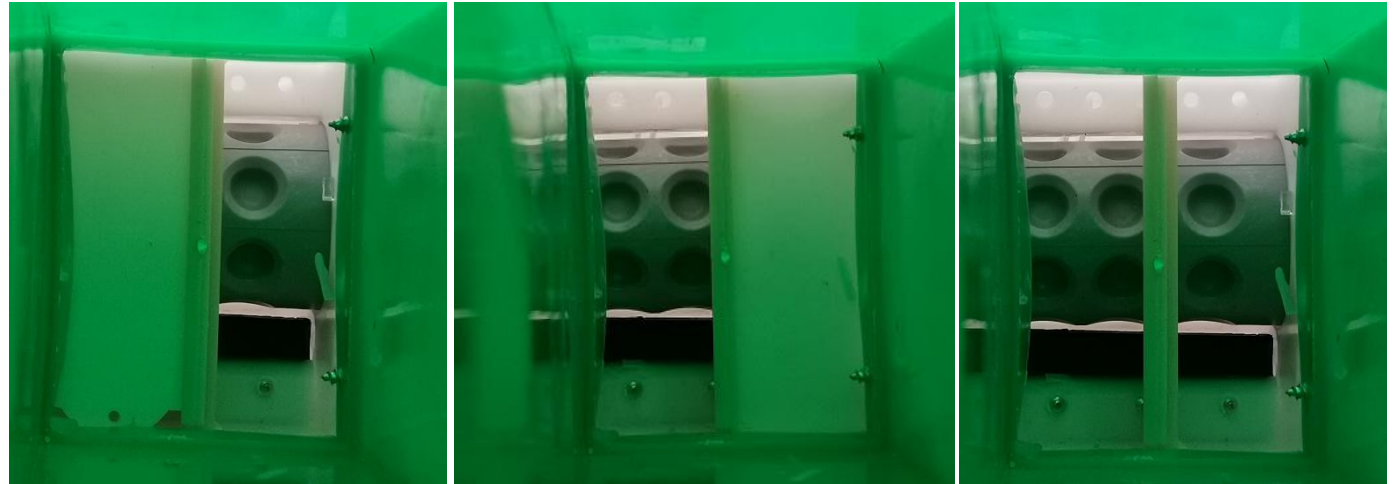
## Hand-held Seeder



- Hand-held seeder can control the seeding quantity precisely and adjust the seeding depth easily.
- The Seeder is equipped with non-slip handle and adjustable ruler used which can indicate the seeding distance.
- There are five kinds of seeding wheels. Depend on the size of the different seed, choose the suitable seeding wheel.



## Hand-held Seeder



One seed

Two seeds

Three seeds

- Adjusting plate used for seeding amount controlling.

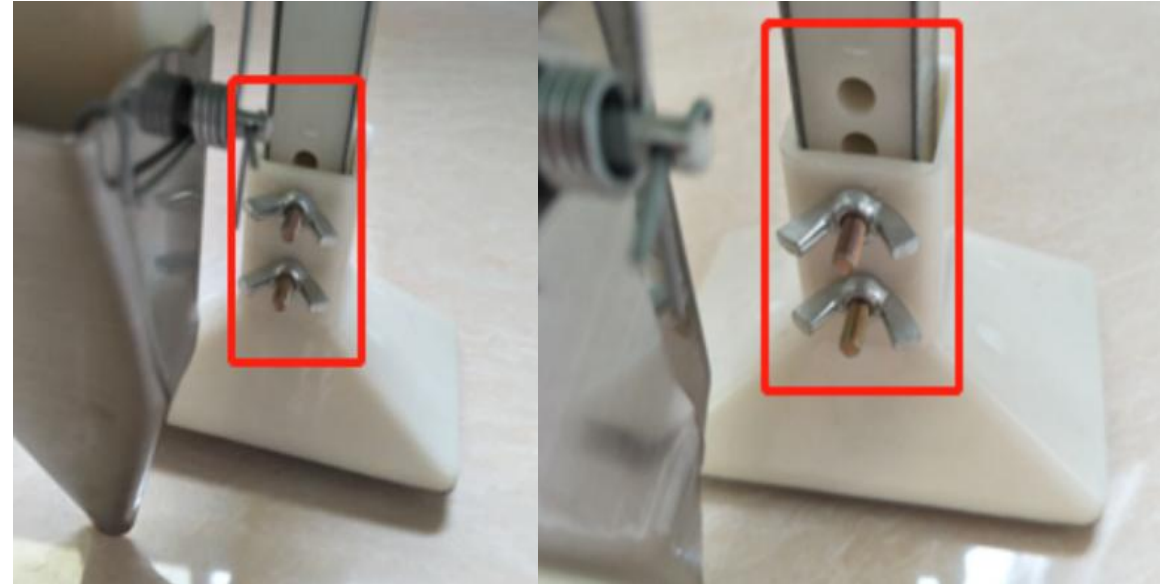
- Insert the adjusting plate in different positions can control the seeding amount of one or two, and seeding three seeds without the adjusting plate.



## Hand-held Seeder

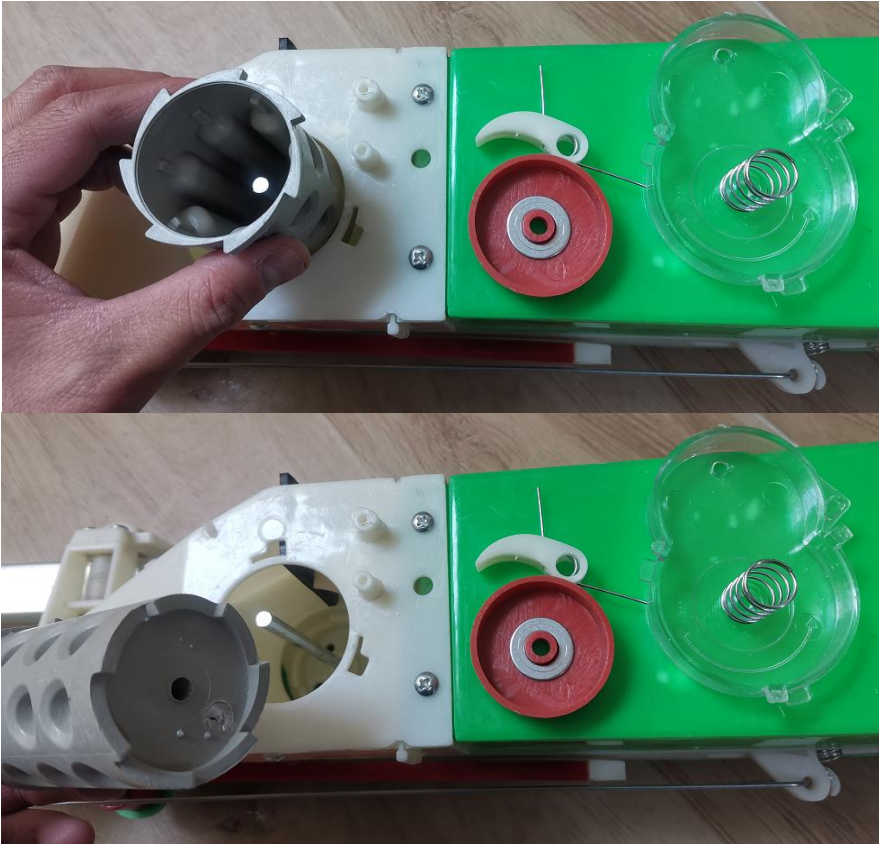


- The extensible and collapsible ruler that used to control the seeding distance.
- Scale range: 24-37cm



- Through screwing into the different screw hole, adjust the seeding depth(depth range: 5-10cm).
- Due to the condition of the soil and pressure, there will be a 2CM error.

## Hand-held Seeder

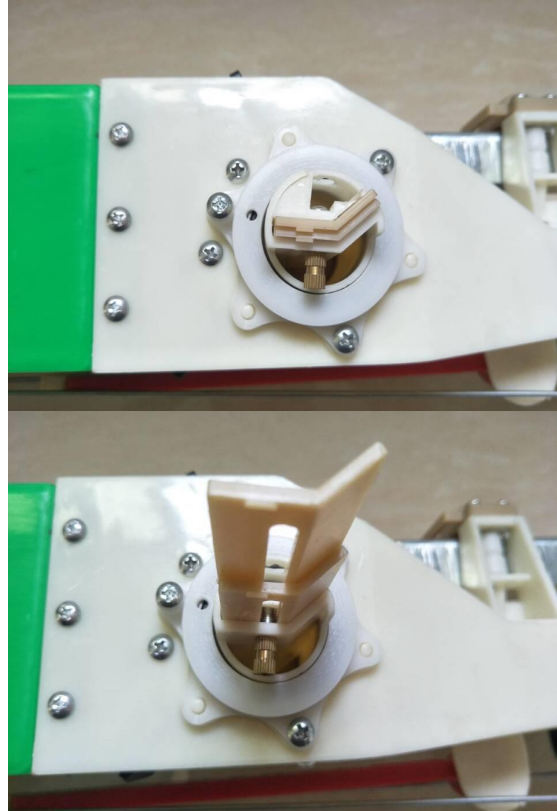


Seeding wheel replacement port

Note:

- Pay attention to the spring! The spring tends to pop out when disassembled, do not lose the it.
- After replacement, lock the screw tight then the seeder can be used.

## Hand-held seeding and fertilizing applicator



- One side of the machine is used for seeding and the other for fertilizing. The wide nozzle is in charge of seeding, and the narrow one is fertilizing.
- The right picture shows the process of adjusting fertilizer dosage: control the movement of the fertilizer baffle up and down by loosening/tightening the screws.
- Though the move of baffle, the fertilizer tank can be adjusted and the amount of fertilizer can be controlled.



## Simple Seedling Transplanter



- The left picture is the three-nozzle seedling transplanter.
- The right picture is the simple seeder.  
Using one hand, drop small amounts of seeds at a time.  
The tube diameter is 2cm.





Thanks for watching