



Use and Care for Proper Operations of Speedy Seeder

Carolina Greenhouses is pleased to offer the **Speedy Seeder**.

It is the premiere innovation in manual seeding equipment on the market today.

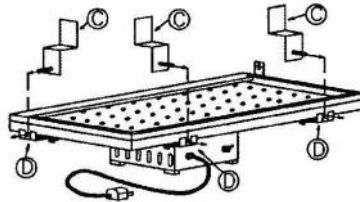


Manual Speedy Seeder

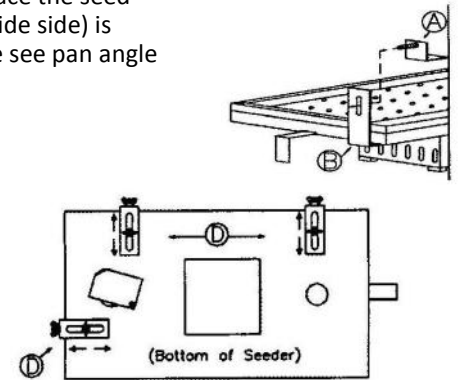
This patented seeder has been designed with the grower in mind and the growers' input over many years. The Speedy Seeder is user friendly, accurate, reliable and fun to use. It is constructed of high quality stainless steel and able to seed a full range of seed types.

Sizes are available to accommodate 10/20 and 13/26 flats.

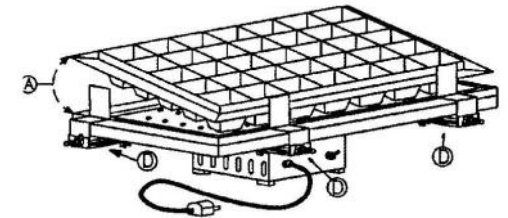
Check the equipment to make sure it is clean and free from any damage. Place the seed pan that you intend to use onto the seeder. Make sure the seed channel (wide side) is furthest away from you. Using the wingnut and washer supplied, mount the see pan angle (A) to the balance leg (B) as indicated.



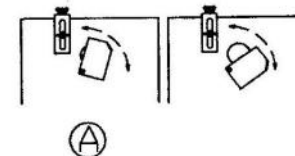
Using the wingnuts and washers supplied, mount the tray stops © to the adjusting slides (D) as indicated. Adjust tray stops down until they are snug against the seed pan.



Set the plug tray into the seed pan. Align the holes in the plug tray with the holes in the seed pan. Note, the seed channel may interfere with the proper alignment of the holes. If so, lift and hold the side of the plug tray towards the seed channel to allow for proper alignment, as indicated by (A). With the holes aligned, adjust the adjusting slides (D) so that the tray stops rest against the edges of the plug tray.

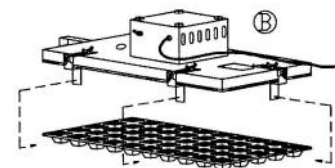


Remove the plug tray from the seeder. You are now ready to begin seeding. Plug the seeder into a 110v socket and turn the switch ON. Pour a large amount of seed (enough for several flats) onto the seed pan. While letting the unit rest on a stable surface, tilt the seeder from front to back and side to side, evenly spreading the seed over the surface of the seed pan until all the holes are holding a seed. If the seeds are held too tight, or not tight enough, adjust the air inlet (A) until the seeds are held onto the plate as you desire.



If some of the seed have doubled and you desire a single stand, simply tilt the seeder at an angle and tap the seed pan with a pen or similar object. The seeds should now be singular. Please note, depending on the size of the seed and the plate used, some seeds may double.

You are now ready to droop the seeds into the plug tray. Lift the seeder and tilt it towards the seed channel (all the excess seed will slide into the seed channel), continue turning the seeder until it is upside down. Place the seeder over a plug tray as indicated in (B). Make certain that the seeder is aligned, release the vacuum push lever on the side of the seeder. All the seeds will fall into the plug tray (you may wish to tap the bottom of the seeder to ensure that all the seeds have fallen). Flip the seeder upright again. You are now ready to repeat the procedure.



It is very important to keep the seed pan clean, before and after the seeding operation. If not, you may have difficulty while seeding (seeds sticking, plugged holes in the seed pan, etc.)