2 Bushel Operation Instructions

This machine is designed to run on a designated 30 amp breaker at 220v. If unsure, please consult an electrician.

Once machine is wired correctly, Please do the following steps in order before turning on the machine.

To Begin Shelling

- Step 1: Make sure Hull Slider Plate is removed and set aside.
- Step 2: Make sure Flip Door is closed and tight. Will require 1/2" wrench to tighten.
- Step 3: Open Doors. Remove one screen by releasing bungee straps. Set to side.
- Step 4: Load 1 to 2 bushels into drum. (25 -50 lbs, may vary depending on product)
- Step 5: Replace Screen and reattach bungee straps.
- Step 6: Close and secure doors.
- Step 7: Turn on switches from **LEFT** to Right. First turn on the Drum and let it rotate a few times to get the product moving. Then turn on the Paddles and then the Trough.
- Step 8: Let the machine run 8 -15 minutes or until the product has completely shelled out.
- Shelled Product will collect at the end of the machine.
- Step 9: Turn off all switches.

Dumping Hulls

- Step 1: Make sure all switches are off and the machine is not running.
- Step 2: Open Flip Door handle
- Step 3: Insert Hull Slider Plate into designated slot.
- Step 4: Open Doors and remove screen.
- Step 5: Rotate Drum down and shake until all hulls have been removed.
- Step 6: Rotate Drum up and reload with Product to begin another cycle.
- Step 7: Replace Screen and Close Doors and secure clamps.
- Step 8: Remove Slider Plate and close and tighten Flip Door.

It takes approximately 8 - 15 minutes to shell 2 bushels depending on variety's shell ability. All peas and beans shell differently and some require different screen sizes. Not all varieties will fit 2 bushels in the drum. We make no guarantee that the sheller will shell all peas the same. Please contact us for support.

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Hull Slide Plate Inserted



Hull Slide Plate Out of Machine



Flip Door Open, Hull Slide Plate Inserted Past Trough



Flip Door Closed, Slide Plate Removed

