



AUTOMATIC POTATO PLANTER ECO

DESCRIPTION

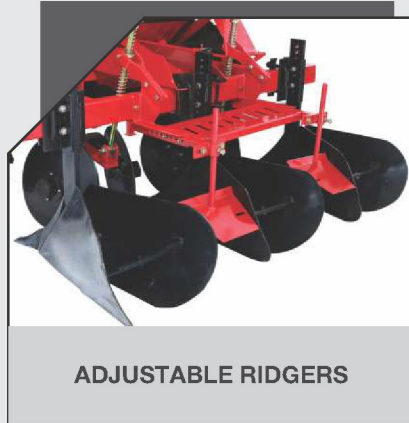
The Automatic Potato Planter is useful in planting potato seeds with incredible singulation, ensuring no two potatoes are buried in a single place. Another advantage with this equipment is uniform depth during the process with the right level of soil compaction resulting in a healthy & greater yield.



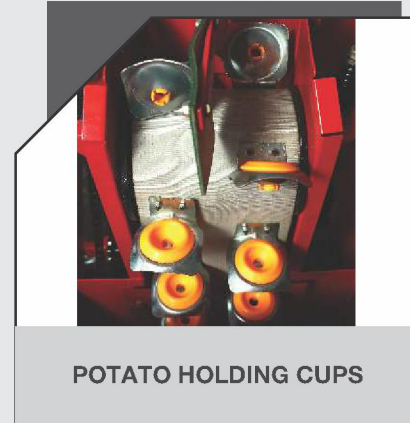
FEATURES



HIGH BUILD QUALITY & RUGGED DESIGN



ADJUSTABLE RIDGERS



POTATO HOLDING CUPS



MECHANICAL VIBRATOR



FERTILIZER TANK



BORON STEEL SHOVEL



FLOOR AGITATOR



SUPPORT SEAT

TECHNICAL SPECIFICATIONS

		Automatic Potato Planter Eco
	Model	WTPPE-2
	Nos. of Rows & Furrow openers	2
	Nos. of Ridge Maker	3
	Distance between rows (mm)	600-660
	Working depth (mm)	130-150
	Working Width (mm)	1320
	Powered by	Wheels
	No. of cups	2X34
	Size of Potato seeds (mm)	30-75(cut or uncut)
	Fertilizer Tank (kgs.)	75
	Nos. of Conveyor	2
	Hopper capacity (Kgs.)	240
	Planting Capacity (Acre/Hrs.)	1.25
	Total Length (mm)	2100
	Total Width (mm)	1700
	Total Height (mm)	1550
	Total approx Weight (unladen) (kgs)	580
	Potato Planting distance (mm)	100-125-150-175-200-225-250-300
	Lower Linkage Category	Cat II
	Tractor Power (HP)	40-60

*Data and specifications are subject to change without any advance notice due to continuous product improvement and development.

BENEFITS AND ADVANTAGES

- ⦿ Rugged design is compatible to work in all types of soil conditions and ensure high productivity.
- ⦿ Adjustable Ridgers Creates the right compaction. This enables optimum air and sunlight to reach potatoes
- ⦿ Potato holding belt Cup Provides you with versatility for different operations. The same machine with some modifications can be used in all kinds of conditions of planting. Cup of 30 to 75 mm is available for potatoes of all sizes.
- ⦿ Mechanical vibrator (belt vibrator) helps plant a single potato in each go. Ensures singulation – one spot, one potato. This increases crop productivity.
- ⦿ Fertilizer tanks of 2 row and 4 row planter store about 75 Kgs and 150 kgs of fertilizer respectively and helps with proportionate distribution. This reduces labor and fertilizer costs.
- ⦿ Floor Agitator Supplies potatoes to the planting belt in a consistent manner. This avoids blockage of potatoes ensuring continuous operations.