

Seed cum Fertilizer Drills / Planters

Code : A-SCFD



Agrovision seed cum fertilizer drill is used for simultaneous activities of seeding and fertilization process in a single operation. It can be retrofitted to a tractor of 35 HP and Above. It drills seeds and fertilizer together but delivers them separately in a single drive, seeds and fertilizer are drilled at different depths thus improved germination. Separate containers for seed and fertilizer. .

Advantage

The AGROVISION SEED CUM FERTILIZER DRILL is used for simultaneous activities of seeding and fertilization process in a single operation. It can be retrofitted to a tractor of 35 HP and above. It drills seeds and fertilizer together but delivers them separately in a single drive, Seeds and Fertilizer are drilled at different depths thus improves germination. Separate containers for seed and fertilizer.

Features

- » It has the capability of drilling the seeds and fertilizers at one go but separating them once delivered. All this is done in one time operation.
- » It drills the fertilizers and seeds at unlike depths thereby bettering the germination.
- » The fertilizer is covered by the soil and then the process of implanting the seeds takes place.
- » Proper covering of the soil is made over the seeds to hide them wholly.
- » There are distinguished containers for the placement of seeds and fertilizers individually.
- » With an aim to distribute the seeds and fertilizers, a screw sort of conveyor system is formulated and there is an arm wheel to rotate it.
- » As per the necessity and area of the farmland, quantity of seeds to be sown and fertilizers to be put can be a conformed.
- » The deepness of the fertilizer and space in mid of seed and fertilizer can be easily set as per our need.
- » It ensures safety of seeds to be sown and initiates the maximum growth of saplings.

Technical Specification

MODEL	A-SCFD-9	A-SCFD-11	A-SCFD-13
NO. OF TINES	9	11	13
HITCH TYPE	Category I & II	Category I & II	Category I & II
OVERALL WIDTH (INCH)	72"	87"	102"
SEEDING WIDTH (ROW SEEDING) (INCH)	67"	82"	97"
TYPES OF TINE	Shovel Type		
ROW SPACING (INCH)		7.5"	
SEED CAPACITY	50 Kg.	80 Kg.	100 Kg.
FERTILIZER CAPACITY	50 Kg.	80 Kg.	100 Kg.
SEED METERING DEVICE	Nylon Type Fluted Roller		
FERTILIZER METERING DEVICE	Nylon Type Fluted Roller		
METERING DEVICE DRIVE	Metering Device Drive is from front/rear mounted ground wheel chain		
GROUND WHEEL	One 15 inch diameter spiked roller with spring to maintain contact with ground.		
SEED DRILLING DEPTH (INCH)	50 mm to 100 mm		
APPROX WEIGHT	310 Kg.	360 Kg.	410 Kg.

NOTE:-The contents of this website are only giving information to the end user without engagement from our side. The company can modify specifications of the total machine and it's components without any previous notice.

Available Colors :



Manufactured By:- **INDIA AGROVISION IMPLEMENTS PVT. LTD.** (ISO 9001 : 2008 Certified Company)
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