



PNEUMATIC PLANTER AXE TYPE

Agrional Mounted Precision Pneumatic Planter can precisely sow every kind of seeds (such as beet, sunflower, corn, bean, chickpea, onion, cotton, tomato, soya bean, watermelon, melon and pumpkin) in any sowing space and at any row space. It can be produced with 4-5-6-8-12 rows upon demand. It can be produced with fertilizer applicator if required. It distributes desired amount of fertilizer. The seeder sows precisely and fast as the motion from wheel is transferred to sowing units by shaft mechanism. It's easily adjustable, strong and useful machine.

Simple at usage and easily adjustable.

Long time sowing by the help of big volume fertilizer and seed boxes.

Precise seeding can be made by 12 steps selector mechanism and watching lid (for preventing non-controlled seeding in the field).

Cell disc are manufactured of stainless steel material by laser technology.

Simple at placing and replacing the seeder discs according to various seed types.

Flawless row distances can be adjusted by the help of gear box which takes motion from wheels. Desired row distances can be adjusted by the gear lever at outside of the gear box.

The inter row distances can be accurately adjusted with measurement scales at the chassis. All connections on the chassis profile are unmountable by loosening the nuts.

The spacing drill unit takes the motion from the wheel with the transmission of shaft system. This system provides more precision sowing. Turning the metal ring and removing the pin on the shaft system is sufficient for cancelling sowing.

The depth of sowing can be adjusted properly with spring pressure on the parallelogram system at any kind of soils.

The pressure to the soil by the pressure wheel can be adjusted with a handle.

Remaining seeds at the spacing drill and seed hopper can be unloaded easily by opening lids at the end of working. Easy alteration of the seeds without wasting time.

There is a selector system at fertilizer hoppers to adjust the amount of fertilizer.

There are alternative rockers for different type of seeds for high productive sowing.

This machine has standard manufacturing with certain structure and construction.

Model	Unit Quantity	Length Frame	Width	Height	Distance Between Rows	Seed Tank Volume	Fertilizer Tank Volume	P.T.O. Spin	Required Power	Weight With Fertilizer Tank
	pcs	mm	mm	mm	cm	dm ³	dm ³	rpm	hp	kg
AGM-PMB 4	4	2800	2000	1600	45-70-75	30x4	160x2	540	65	880
AGM-PMB 5	5	3200	2000	1600	45-70-75	30x5	200x2	540	70	980
AGM-PMB 6	6	4000	2000	1600	45-70-75	30x6	200x2	540	75	1200
AGM-PMB 8	8	5600	2000	1600	45-70-75	30x8	200x4	540	90	1355

We reserve the right to make changes and or improvements in designs & dimensions without notice and without incurring obligation.