



ایگرو1

A Project By Metron International

PNEUMATIC SEED PLANTER

نیوماتیک تخم کرونکی



Use of sophisticated machinery is helpful to ease time and crop loss. This Planter achieve 15 — 20% more output. Pneumatic Planter along with maintenance of inter row distance also capable of keeping inter seed distance in row. Depth of sowing, Quantity of Fertilizer and proper moisturizer which plays a vital role in sowing of Maize and Sun Flower Seeds. This it saves the wastage of seeds. This Planter is useful for sowing of Maize. Sun Flower Cotton. Soybean, Chick Pea, Sorghum, Tomato, Water Mellon and other common vegetables on large scale.

- Inter seeding distance in each row can be adjusted from 10 — 25 cm.
- Inter row distance can be adjusted from 45 — 75 cm easily.
- Depth of sowing can be adjust to provide proper moisturizer to seed.
- Seeds after sowing are cover with proper soil.
- Place and depth of Fertilizer dropping can be adjust.
- Markets on both sides of Planter are helpful for straight line sowing and prevent multiple dropping of seeds.
- Pneumatic seeding mechanism is operate by PTO of the Tractor and the Plate, which drops the seeds in soil in equal quantity and regular spacing.
- Pneumatic system prevents the seeds from any breakage thus ensuring 100% utilization.
- Seed Plate can be change easily and Seed Hoppers and Fertilizer Hoppers can easily service.

DETAILS	STANDARD MODELS	
	AGM/PP/4R	AGM/PP/6R
Tractor Power Required	60 HP— 85HP	85 HP— 120 HP
Length (mm)	2000	2000
Width (mm)	2570	3210
Height (mm)	1200	1200
Weight (kg)	580	700
Seed Capacity (Lit)	48	72
Fertilizer Capacity (Lit)	152	228
Number of Seed Lines	4 Lines	6 Lines
Inter Row Distance (mm)	450— 880	450— 880
Sowing / Seeding Capacity	2 Acres / Hr @ 5km/Hr Tractor Speed	
Material	Section High Carbon Alloy Steel	
Paint	2 coats of desired shade of antirust paint with Zn Oxide Primer.	

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