

AGROFARMER

Since 1963

www.agrofarmer.co.uk

AGRO FARMER





ABOUT US О НАС

We are Agrofamer, a British-based manufacturer and supplier of high quality machinery to the Agricultural industry. We supply directly both at home and internationally. Agrofamer's team has over forty years experience in Agricultural Machinery fabrication and we specialise in producing Agricultural drills and Seed Planters; our factory has been producing them since 1963. Our team of designers and engineers have painstakingly developed state-of-the-art equipment inspired by our personal interactions with farmers around the world. Every finished machine is the product of hard work, precision and the utilisation of the latest technology. We remain confident that any machine produced by us will remain to be durable, efficient and cost-effective to you, the customer.

We can produce quality-tested bespoke products in large quantities thanks to our factory in the Republic of Turkey. In fact, our factory boasts a combined area of 40,000 square meters and is capable of producing up to 5000 custom-made units a year. This makes Agrofamer one of the capable producers of quality agricultural machines in Europe and Asia.

Our head office in the centre of London remains an excellent platform for us to improve existing relationships with our European customers, but also an ideal location to reach out to potential customers in the Russian Federation, Ukraine and the African continent. So far we have exported our machines to over 20 countries. From regional "Bread baskets" such as Kazakhstan, Hungary and Bulgaria to the developing world; helping farmers get the most out of their fields in countries like Ghana, Angola and Sudan.

One of our most important values is the determination to adapt to new developments in the Agricultural Machinery sector, so our customers don't lose out by investing in our machines. We have an excellent after sales programme that will ensure that end-users continue to benefit from our machines. Unlike other manufacturers who concentrate on quantity over quality, we take into account that not all farmers work with the same land. When we design machines for international customers, we make an extra effort to develop those units to according to the regional soil structure.

All of our products produced in our factory have been certified with CE and ISO 9001:2008 certificates and are endorsed by the Ministry of Food, Agriculture and Livestock of the Republic of Turkey, so you can use our machines with confidence the moment they come off the shop floor. Soil is different everywhere you go. And one farmer will never work with the same soil as another. Our solution is to simply to consult with, design for and deliver to farmers the world over the tools they need for the soil they work with.

Британская компания Agrofamer производит и поставляет высококачественное оборудования для Сельскохозяйственной промышленности, как здесь, так и на международном уровне. Agrofamer имеет более чем сорокалетний опыт в изготовлении Сельскохозяйственной Техники, и специализируется в производстве овощных и зерновых сеялок. Наша фабрика работает с 1963 года. Наша команда дизайнеров и инженеров тщательно разрабатывает современные оборудования при взаимодействии с фермерами по всему миру. Каждая готовая машина - это результат труда, точность и использовании новейших технологий. Мы по-прежнему уверены в том, что любая машина произведенная нами прочна и эффективна для клиента.

Благодаря нашему заводу в Республике Турции, мы можем производить качественную технику в больших количествах, так же завод может похвастаться общей площадью 40 000 кв. метров и способен производить до 5000 заказ в год. Это преимущество делает Agrofamer один из крупнейших производителей, производящий качественные сельскохозяйственные машины в Европе и Азии.

Наш главный офис расположен в центре Лондона. Для нас это превосходная платформа для улучшения существующих отношений с нашими европейскими потребителями, а также в целях охвата потенциальных клиентов в Российской Федерации, Украины и стран Африканского континента.

Наша компания экспортировала сельскохозяйственную технику более чем в 20 стран. В частности в региональные "Хлебные корзины", такие как Казахстан, Венгрия и Болгария, а так же в развивающийся страны; Гана, Ангола и Судан.

Одна из наших важнейших ценностей является адаптация к новым разработкам в Сельскохозяйственном секторе, поэтому наши клиенты не теряют вложенные деньги в наши машины. У нас так же есть превосходные послепродажные программы, которые будут гарантировать, что пользователи продолжают получать выгоду от наших машин.

В отличие от других производителей, которые сосредотачиваются больше на количестве чем качестве, мы принимаем во внимание, что не все фермеры работают с одной и той же почвой. Поэтому, при проектировании машин для международных клиентов, мы прилагаем дополнительные усилия, чтобы разработать единицы согласно региональной структуры почвы.

Все наши продукты, произведенные на нашем заводе прошли сертификацию CE и ISO 9001:2008 и одобрены Министерством Продовольствия, Сельского хозяйства и Животноводства Республики Турция

Почвы разные, куда бы вы не пошли. И один фермер никогда не будет работать с одной и той же почвой, как работает другой. Наше решение заключается просто в том, чтобы проконсультироваться с дизайнерами и предоставить фермерам инструменты, которые им необходимы для почвы, в которой они работают.

Почвы разные, куда бы вы не пошли, но если вы будете идти с Agrofamer, вы можете получить наиболее эффективных продуктов.

AGROFARMER COMBINE CEREAL SEED DRILLS

КОМБИНИРОВАННАЯ ЗЕРНОВАЯ СЕЯЛКА

Agrofarmer combined seed drills, which are towed by tractor is able to sow the land with seeds together with a fertilizer. This process is a continuous one, ensuring excellent coverage and equal seed depth across a field. Our combined seed drill can be used with any type of tractor and with all types of soil. The numbers of sowing units in a seed drill vary. They typically are produced with sowing units in multiples of two from 12 to 48. The sowing units can be adjusted automatically with the motion gear system or mechanically for sowing and transportation positions.

Our machines are manufactured using materials of the highest quality which ensures they are durable in all kinds of weather conditions. For example, almost all our machines are fabricated from specially heat treated steel, to counter erosion. This allows for excellent seed sowing, time after time, especially with our unique large volume fertilizer boxes. Adjusting the depth of the disk coulters is as easy as using the adjustment handle and coulters spring. This means that you can use the machine to its maximum effect in any kind of soil. The coulters are available in different types. (Single disc, Double disc and Spring type) Typically, the distances between coulters are between 14.2cm or 12.5cm.

We have implemented a fail-safe system in our machines too. The Insurance Pins prevent damage being caused to your machine through constant use by making sure the coulters disks do not interfere with any other mechanical parts whilst you are sowing. Wheels of your preference are fitted to the machine. Our machine utilizes a sieve to prevent unwanted objects entering the hopper and prevent unnecessary damage. The mixer system featured in the hopper smashes large clumps in the fertilizer to make sure it is spread evenly. The fertilizer and seed boxes are separate on our machines and the lids can be opened independently. This prevents seeds mixing with the fertilizer and spoiling before they have been sown. Our spring discharge system allows for larger seeds (like soy beans and chick peas) to be sown deep in the soil.

Комбинированная зерновая сеялка прицепляется к трактору, сеет землю с семенами вместе с удобрением. Это происходит в непрерывном движении, гарантирующими превосходную охватку и одинаковую глубину высева семян по всей области. Комбинированная сеялка используется с любым типом трактора и на всех типах почв. Каждый посадочный блок является специфическим в каждой сеялке. Они, как правило, производятся с посевными блоками от 12 до 48. Посевные агрегаты могут быть скорректированы автоматически при движении системы передач или транспортной позиции.

Наши машины изготовлены с использованием материалов высочайшего качества, которые гарантирует, что они долговечны в независимости от погодных условиях. Это так же отличный посев семян, раз за разом, особенно с нашим большим бункером для удобрений.

Параметр глубины режущий настройки можно легко регулировать вручную.

Это гарантирует, что вы можете использовать машину и ее максимальный эффект при любой типе почвы.

Сошников доступны в различных видах. (Одна дисковая, Двух дисковая и Пружинного типа), как правило, расстояния между сошниками между 14.2см или 12,5 см.

Мы внедрили систему повышенной безопасности в наши машины. Страховые Пин предотвращают повреждение, причиненный вашей машине через постоянное использования так же убеждаясь, что сошников диски не мешают любым другим механическим частям, во время посева

Колесные диски на машине устанавливается по вашим предпочтениям

Наша машина использует сито, чтобы предотвратить нежелательные объекты, входящие в бункер и предотвратить ненужное повреждение. Система смеситель в бункере разбивает большие глыбы в удобрения, чтобы убедиться, ее распространение.

Бункер для семян и бункер для удобрений расположены отдельно и крышка может открываться самостоятельно. Это предотвращает смешивания семян с удобрением, прежде чем они посеяны.

Наш пружинные разряд систем позволяет работать с большими семенами (как соевые бобы и горох), которые посеяны глубоко в почве.

COMBINE CEREAL SEED DRILL SINGLE DISC Комбинированная зерновая сеялка одна дисковая



Wheat, Barley, Rye, Oats, Peas, Beans, Lentils, Canola, Soy Bean

COMBINE CEREAL SEED DRILL DOUBLE DISC Комбинированная зерновая сеялка двух дисковый



**AGROFARMER SEED DRILL TECHNICAL SPECIFICATIONS
ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ**

Number Of Rows Количество рядов	Space Between Discs Ширина междурядий	Working Width Рабочая ширина	Transport width Транспортная ширина	Filling height seed hopper Высота наполнения семенного бункера	Seed hopper capacity Емкость бункеров для семян	Fertilizer hopper capacity Емкость бункеров для удобрений	Tyre Size размеры шин	Total Weight Масса	Power required(hp) Требуемая мощность
12	142 mm	1704 mm	2470 mm	1350 mm	270 kg	180 kg	600/16	740kg	30+
14	142 mm	1988 mm	2750 mm	1350 mm	300 kg	210 kg	600/16	800kg	30+
16	142 mm	2272 mm	3030 mm	1350 mm	330 kg	240 kg	600/16	860kg	40+
18	142 mm	2656 mm	3310 mm	1350 mm	370 kg	270 kg	600/16	920kg	40+
20	142 mm	2840 mm	3590 mm	1400 mm	400 kg	300kg	750/16	1020kg	50+
22	142 mm	3124 mm	3870 mm	1400 mm	430 kg	330 kg	750/16	1120kg	50+
24	142 mm	3408 mm	4150 mm	1400 mm	460 kg	360 kg	750/16	1220kg	50+
26	142 mm	3692 mm	4430 mm	1400 mm	490 kg	390 kg	750/16	1320kg	65+
28	142 mm	3976 mm	4720 mm	1400 mm	520 kg	420 kg	750/16	1420kg	65+
30	142 mm	4260mm	5190 mm	1400 mm	550 kg	450 kg	1000/16	1800kg	75+
32	142 mm	4544 mm	5470 mm	1450 mm	580 kg	480 kg	1000/16	1920kg	75+
34	142 mm	4828 mm	5750 mm	1450 mm	610 kg	510 kg	1000/16	2040kg	75+
36	142 mm	5112 mm	6030 mm	1450 mm	640 kg	540 kg	1000/16	2140kg	85+
38	142 mm	5396 mm	6310 mm	1450 mm	670 kg	570 kg	1000/16	2280kg	85+
40	142 mm	5680 mm	6590 mm	1450 mm	700 kg	600 kg	1000/16	2400kg	85+
42	142 mm	5964 mm	6870 mm	1450 mm	730 kg	630 kg	1000/16	2520kg	85+

**AGROFARMER SEED DRILL TECHNICAL SPECIFICATIONS
ТЕХНИЧЕСКИЕ ХАРАКТЕРИСТИКИ**

Number Of Rows Количество рядов	Space Between Discs Ширина междурядий	Working Width Рабочая ширина	Transport width Транспортная ширина	Filling height seed hopper Высота наполнения семенного бункера	Seed hopper capacity Емкость бункеров для семян	Fertilizer hopper capacity Емкость бункеров для удобрений	Tyre Size размеры шин	Total Weight Масса	Power required(hp) Требуемая мощность
18	125 mm	2250 mm	3030 mm	1350 mm	330 kg	240 kg	600/16	860kg	30+
20	125 mm	2500 mm	3280 mm	1400 mm	370 kg	270 kg	600/16	940kg	30+
22	125 mm	2750 mm	3530 mm	1400 mm	400 kg	300 kg	600/16	1020kg	40+
24	125 mm	3000 mm	3780 mm	1400 mm	430 kg	330 kg	600/16	1140kg	40+
26	125mm	3250 mm	4030 mm	1400 mm	460 kg	360 kg	750/16	1260kg	50+
28	125 mm	3500 mm	4280 mm	1400mm	490 kg	390 kg	750/16	1340kg	50+
30	125 mm	3750 mm	4730 mm	1400 mm	520 kg	420 kg	750/16	1440kg	50+
32	125 mm	4000 mm	4980 mm	1450 mm	550 kg	450 kg	1000/16	1840kg	65+
34	125 mm	4250 mm	5230 mm	1450 mm	580 kg	480 kg	1000/16	1950kg	65+
36	125 mm	4500 mm	5480 mm	1450 mm	610 kg	510 kg	1000/16	2080kg	75+
38	125 mm	4750 mm	5730 mm	1450 mm	640 kg	540 kg	1000/16	2180kg	75+
40	125 mm	5000 mm	5980 mm	1450 mm	670 kg	570 kg	1000/16	2320kg	75+
42	125 mm	5250 mm	6230 mm	1450 mm	700 kg	600 kg	1000/16	2440kg	85+
44	125 mm	5500 mm	6480 mm	1450 mm	730 kg	630 kg	1000/16	2580kg	85+
46	125 mm	5750 mm	6730 mm	1450 mm	760 kg	660 kg	1000/16	2760kg	85+
48	125mm	6000 mm	6980 mm	1450 mm	790 kg	690 kg	1000/16	2880kg	85+

Extra Options | Дополнительные опции



Road Transport position of seed planter.

Перевод прицепной комбинированной сеялки в транспортное положение происходит путем разворота сеялки в длину за трактором.

Pulled type of seed planter.

Транспортное положения комбинированной сеялки с прицепным креплением.



Three point connection of seed planter.

Транспортное положения комбинированной сеялки с навесным креплением



Seed planter with seed box, without fertilizer box.

Сеялка однобункерная, без бункера для удобрений.



Our seed planters are painted in colours of green, red, blue and orange.

По желанию клиента, производимые нами сеялки могут быть окрашены в зеленый, красный, оранжевый, синий цвета.



750/16



12.4/24



1000/16

Tyre options | Варианты шин



These combine cereal seed drills have some of extra options like small seed box, transport system, pressure roller and big tyres.

Эта Комбинированная Сеялка имеет дополнительные функции, такие как не большая коробка для семян, переносная(транспортная) система, прижимной ролик и большие шины

AGROFARMER UNIVERSAL SEED DRILL COULTER TYPE

АНКЕРНАЯ УНИВЕРСАЛЬНАЯ СЕЯЛКА

Тhe Agrofamer Coultter Type Universal Seed Drill is a mounted combined seed drill capable of being fixed to a tractor. Its primary function is to sow seeds and fertilize them in one continuous motion and at a specified depth. This machine comes in several variants with differing numbers of Tines. We typically produce these machines with 16 to 32 tines with a 125mm space between them. Optional attachments include a hydraulic fertilizer system.

Данная сеялка с анкерными сошниками позволяет обеспечить равномерную глубину заделки семян. Сеялка данного типа производится с шириной междурядья от 100 до 125мм. За счет расположения сошников на трех рядах рамы шасси, значительно уменьшается риск наматывания стеблей на сошники. Данная модель сеялки производится в следующих модификациях: с бункером для удобрений или без него. Возможное количество рядков высева: 16, 18, 20, 22, 24, 28, 32. Сеялка оборудована коробкой передач и, будучи универсальной, предназначена для посева различных видов культур таких, как кукуруза, соя, горох, фасоль, ногут, чечевица, пшеница, ячмень, овес, рожь, канола, мак, люцерна, лук, морковь, салат-латук, помидоры, шпинат прочее.



UNIVERSAL SEED DRILL SPRING TYPE

ПРУЖИННАЯ УНИВЕРСАЛЬНАЯ СЕЯЛКА

Тhe Agrofarmer Spring Type Universal Seed Drill is a mounted combined seed drill capable of being fixed to a tractor. Like its Coulter type cousin, its primary function is to sow seeds and fertilize them in a continuous motion at a specified depth. It can function effectively in a broad range of environmental conditions, From wet and dry, flat and sloped thanks to its String Chisel Feet. The Unique gearbox allows the mechanical distribution of seeds at slower seeds. This allows users to plant a large volume of very tiny seeds accurately and evenly.

Данная сеялка с анкерными сошниками позволяет обеспечить равномерную глубину заделки семян. Сеялка данного типа производится с шириной междурядья от 100 до 125мм. За счет расположения сошников на трех рядах рамы шасси, значительно уменьшается риск наматывания стеблей на сошники. Данная модель сеялки производится в следующих модификациях: с бункером для удобрений или без него. Возможное количество рядков высева: 16, 18, 20, 22, 24, 28, 32. Сеялка оборудована коробкой передач и, будучи универсальной, предназначена для посева различных видов культур таких, как кукуруза, соя, горох, фасоль, нугут, чечевица, пшеница, ячмень, овес, рожь, канола, мак, люцерна, лук, морковь, салат-латук, помидоры, шпинат прочее.



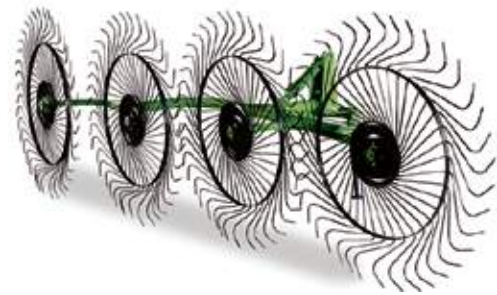
A photograph of a wheat field at sunset. The sun is low on the horizon, creating a warm, golden glow. The wheat stalks in the foreground are in focus, showing their characteristic awns. The background is a soft, out-of-focus field of wheat under a clear sky.

OTHER PRODUCTS

HAY RAKE

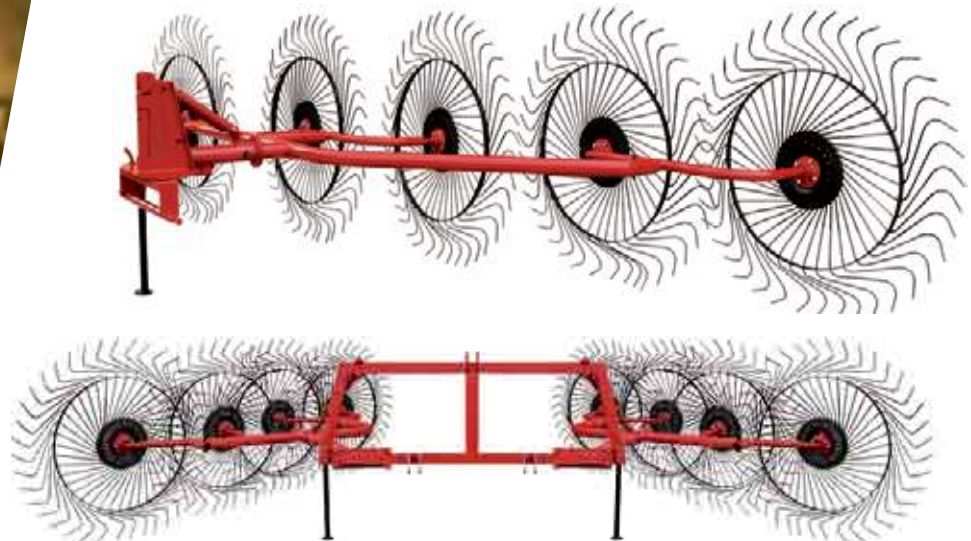
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GROFARMER Hay rake is easily adaptable to each type of tractor by its three point linkage system. It provides a lot of time and labor saving. Our machine offers an performance on each kind of fields and it helps farmers to make work easier than previous. Hay Rake is used for separating the green herb over the field to ventilate them to dry in a short time. It can be used to collect the cut plant stalks (barley, wheat stalks) together to put this in a standard row and by this way the plant stalks returns to the economy and obtained extra gain.



T: Trailed
M: Mounted

Popular Models	AFHR4 (M)	AFHR5 (M)	AFHR8 (M)	AFHR10 (M)	AFHR10 (T)
Wheels	4	5	8	10	10
Total Length (mm)	4000	5300	6700	7600	7600
Total Width (mm)	2100	2300	3000	4100	4100
Working Width (cm)	220-260	330-350	520-610	520-700	520-700
Number of Springs	160	160	160	160	400
Required Power (hp)	30-50	30-90	45-90	45-90	45-90
Total Weight (kg)	165	188	355	580	680



AGROFARMER LAND ROLLER

The Agrofamer Land Roller is an incredibly effective tool for leveling and aerating soil prior to seed planting. As every farmer knows, soil preparation is one of the most labour intensive tasks to undertake in the field. The Agrofamer Land Roller is a heavy duty and time saving solution to breaking up clumps. Used after planting, the Land Roller pushes seeds deep into the soil, preventing them from being exposed. The rollers work independently from each other, preventing a build up of soil from the foremost roller, are fold-able for easy transport and come in different widths to suit your needs, come in many variants to suit your needs. Our Land Rollers are manufactured using special heat treated steel to protect parts from erosion.

POPULAR MODELS	AFLR430	AFLR630	AFLR830	AF5DP
Total Length (cm)	350	350	350	350
Working Width (cm)	430	630	830	950
Road Width (cm)	231	231	231	231
Weight (kg)	2000	3150	4320	4830
Height (cm)	150	150	150	150
Roller dimensions (cm)	50	50	50	50
Required Power (hp)	80-90	90-100	110-120	130-150



AGROFARMER ROTARY DRUM MOWER

The Agrofamer Drum Mower can chop up all types of grass herbs and pasture plants with great efficiency and speed. Sharp blades are fixed to the mowers underside, positioned very close to the ground to maximise its effectiveness and productivity. The herbs are cropped in such a way as to make drying and collecting easier.

AGROFARMER DRUM MOWER TECHNICAL SPECIFICATIONS

MODEL	AGF 125	AGF 135	AGF 145	AGF 165	AGF 185	AGF 195	AGF 250
DRUM NUMBER	2	2	2	2	2	2	4
BLADE NUMBER	6	6	6	6	6	6	12
CUTTING WIDTH	125 cm	135 cm	145 cm	165 cm	185 cm	195 cm	250 cm
P.T.O. ROTATION	540	540	540	540	540	540	540
DRUM ROTATION	1919	1919	1919	1919	1919	1919	1919
REQUIRED POWER OF TRACTOR	25hp	25hp	35hp	40hp	50hp	60hp	75hp
WEIGHT	285 kg	300 kg	315 kg	345 kg	400 kg	430 kg	550 kg

Rotary Drum Mower 165



Rotary Drum Mower 250



Rotary Drum Mower 135



Rotary Drum Mower 185

Rotary Drum Mower 185



DISK PLOW

By far the most labour intensive task in farming is Soil Preparation. The Disk plough assists the user with the first stage of seed bed preparation. As the plough is dragged forwards, the edge of the disk will cut deep into the soil creating a furrow, its concave shape, designed to throw soil to the side. Agrofamer offers a variety of Disk ploughs to suit your cultivating needs. We provide with 2,3,4,5 disk variations with bespoke machines with up to 7 disks. Our ploughs are incredibly durable and weather resistant.

MODEL	AF2DP	AF3DP	AF4DP	AF5DP
DISKS	2	3	4	5
Total Length (mm)	1155	2130	2520	2910
Total Width (mm)	1115	1265	1420	1520
Total Height (mm)	1235	1235	1235	1235
Working Depth (cm)	25	25	25	25
Working Width (cm)	66	99	132	165
Space of Disks (cm)	53	53	53	53
Diameter of Disk (mm)	660	660	660	660
Required Power (hp)	25-30	25-40	30-50	50-70
Total Weight (kg)	310	400	470	540



MOUNTED FERTILIZER SPREADER TWIN DISC HIGH CLASS TYPE



**1500 LT. TWIN DISC WITH
CHROME DISC AND TENT**



**850 LT. TWIN DISC WITH
CHROME DISC AND TENT**



1800 LT. TENT SYSTEM



1800 LT. HOPPER TYPE



1200 LT.



CHROME DISC



850 LT. FERTILIZER SPREADER

MOUNTED FERTILIZER SPREADER TWIN DISC STANDARD TYPE



1000 LT.



TWIN DISC

MONUNTED FERTLIZER SPREADER SINGLE DISC STANDARD TYPE



500 LT. SINGLE DISC

SINGLE DISC

SINGLE DISC DISC TYPE



SINGLE DISC (OPEN-CLOSE SYSTEM)



OPTIONAL CHROME DISC



TRAILED FERTILIZER SPREADER HIGH CLASS TYPE



2000 LT. TRAILED TYPE



2500 LT. TRAILED TYPE

BIG BAG LIFTER



CRANE FOR 1000 KG.

CRANE HYRAULIC SYSTEM

PNEUMATIC PLANTER AXLE TYPE

A GROFARMER PNEUMATIC AXLE TYPE 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 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.



PNEUMATIC PLANTER AXLE TYPE DESIGN DETAILS



It's possible to get a strong seed suction pressure fan. The suction pressure can be controlled continuously by the vacuum gauge. The movement of lining markers is provided by double way hydraulic cylinder.



Seed lining distance adjustment by gearbox.



Sowing discs are available according to various kinds of crops and for different line distances.



It's possible to adjust the follow of fertilizer by means of fertilizer distribution mechanism which can be easily cleaned.



Hydraulic Marker System.



Axe type fertilizing foot with special connection arms.



Planting Unit for coarse grains (corn, sunflower, cotton, beans etc.)

AGROFARMER PNEUMATIC PLANTER AXLE TYPE WITH FERTILIZER HOPPER TECHNICAL SPECIFICATION

MODEL	NO of ROWS	TOTAL WIDTH	TOTAL LENGTH	TOTAL HEIGHT	WORKING DEPTH	"FERTILIZER HOPPER CAPACITY (KG.)"	"SEED HOPPER CAPACITY (KG.)"	SPACE BETWEEN ROWS	TRACTOR P.T.O. ROTATION	TIRE SIZE	WEIGHT (KG)	POWER DEMAND (HP)	Qty of machines To be shipped in a trailer, container of 13,6 m
AGF PATFH 4	4	300 cm.	200 cm.	170 cm.	0-10 cm.	160x2	20x4	25-90 cm.	540 rpm	500-15	800 kg.	65	12
AGF PATFH 5	5	320 cm.	200 cm.	170 cm.	0-10 cm.	160x2	20x5	25-90 cm.	540 rpm	500-15	950 kg.	80	12
AGF PATFH 6	6	420 cm.	200 cm.	170 cm.	0-10 cm.	200x2	20x6	25-90 cm.	540 rpm	6.5x80-15	1100 kg.	90	12
AGF PATFH 7	8	550 cm.	200 cm.	170 cm.	0-10 cm.	380x2	20x8	25-90 cm.	540 rpm	6.5x80-15	1650 kg.	100	8

PNEUMATIC PLANTER WITH FERTILIZER BOX



PRECISION PNEUMATIC VEGETABLE SEED PLANTER

This Mounted Precision Pneumatic Planter is a machine developed according to different agricultural and environmental conditions for the common needs of the vegetable manufacturers.

AGROFARMER Mounted Precision Pneumatic Planter for Small Seeds is specially designed for thin, small seeds. The planter is an ideal seed drill for vegetables and plants such as parsley, lettuce, dill, celery, asparagus, eggplant, tomato, pepper, cucumber, gherkin, leeks, okra, peas, soya bean, cabbage, brussels sprouts, cauliflower, leek, spinach, beet, radish, turnip, carrots, sesame, cummin, thyme, tulip, dandelion, daisy, clover, tobacco, black cummin, paper rheas, dianthus barbatus, chrysanthemum, mustard, colchicum, etc. It is used for every kind of seeds whether hulled or not.

Number of planter units can be increased or decreased according to demand, as 4-5-6-8 rows.

* Inter row spacing can be adjustable upon demanded range.

* Usage and adjustment of the machine is very easy owing to its lightweight, solid chassis structure and compact fan design.

* Effective planting depth control is provided by parallelogram wheel, special unit and the self-cleaning wheel system.

* By means of special design double acting fan system, minimum height of seed falling is provided and spaces between the rows are adjusted precisely. With a different airflow, holes of the seed plates are cleaned from the seed residues.

* Calibration wheel placed in the unit arranges the falling of the seed and by means of this specialty, the seed falls to the field one by one so seed waste is minimized.

* Owing to special discs and planter coulters which are placed to every unit, it is possible to plant as single, double or triple rows over one unit.

AGROFARMER Mounted Precision Pneumatic Planter For Small Seeds can also be used for planting on the ridge.



Parsley, Lettuce, Dill, Celery, Asparagus, Eggplant, Tomato, Pepper, Cucumber, Gherkin, Leeks, Okra, Peas, Soya bean, Cabbage, Brussels Sprouts, Cauliflower, Leek, Spinach, Beet, Radish, Turnip, Carrots, Sesame, Cummin, Thyme, Tulip, Dandelion, Daisy, Clover, Tobacco, Black Cummin, Paper rheas, Dianthus Barbatus, Chrysanthemum, Mustard, Colchicum, etc.



Due to the unit parallelogram system, precise depth control can be made.



For planting single, double or triple row, the planter has precise, smooth and thin plate.



Field surface is least effected by surface irregularities in the chain motion transmission system.



Owing to multi-speed transmission system, 30 different inter row spacing planting can be done.



For smooth planting, the machine has a hydraulic arm marker unit.



By means of special fan, every kind of seeds could be planted. Planter plates are cleaned from seed residues via adjustable compressed air flow. Vacuum and pressure indicators are available on the fan.



For planting high density plants (onion, carrot, etc) there are changeable grooved plates which enables to plant double, triple.



AGROFARMER PNEUMATIC PRECISION (VEGETABLE) PLANTER TECHNICAL SPECIFICATION

MODEL	NO OF ROWS	TOTAL LENGTH	TOTAL WIDTH	TOTAL HEIGHT	SPACE BETWEEN ROWS (min.)	SEED SOWING FEET WIDTH (min./max.)	SEED HOPPER VOLUME (liter)	TRACTOR P.T.O. ROTATION	WEIGHT (KG)	POWER DEMAND (HP)	Qty of machines To be shipped in a trailer, container of 13,6 m
AGF PVP 4	4	250 cm.	165 cm.	145 cm.	26 cm.	5-6-7,5 / 10-13-15	2x4 lt.	540 rpm	525 kg.	35-75 hp.	14
AGF PVP 5	5	250-300 cm.	165 cm.	145 cm.	26 cm.	5-6-7,5 / 10-13-15	2x5 lt.	540 rpm	560 kg.	35-75 hp.	14
AGF PVP 6	6	300 cm.	165 cm.	145 cm.	26 cm.	5-6-7,5 / 10-13-15	2x6 lt.	540 rpm	650 kg.	45-75 hp.	12
AGF PVP 7	8	350 cm.	165 cm.	145 cm.	26 cm.	5-6-7,5 / 10-13-15	2x8 lt.	540 rpm	850 kg.	45-75 hp.	12

MECHANICAL PLANTER



Mechanical planter has 2, 4, 6 and 8, seed unit, sowing foot, disc coulters and disc. It is produced with fertilizer hopper and without fertilizer hopper. Seed machine is operated by means of mechanical system. Mechanical planter is operated with hydraulic lifting lever and universal three point linkage system. Machine can be transported easily to the field.

Mechanical planter can be used for precise seeding. Different type of seeds like corn, sun flower, cotton, sugar beet, soybean, peanut, and chickpea can be sowed on single row with this machine on every kind of cultivated soil. The most important specialty of the seed drill is not only the simplicity of the design but also the facility of the usage.

AGROFARMER MECHANICAL PLANTER TECHNICAL SPECIFICATION

MODEL	NO OF ROWS	TOTAL LENGTH	TOTAL WIDTH	TOTAL HEIGHT	WORKING DEPTH	FERTILIZER HOPPER CAPACITY	SEED HOPPER CAPACITY	SPACE BETWEEN UNITS	WEIGHT (KG)	POWER DEMAND (HP)	Qty of machines To be shipped in a trailer, container of 13,6 m
AGF MP 2	2	180 cm.	150 cm.	130 cm.	0-10 cm.	130 kg.	30x2	25-80 cm.	330 kg.	40	24
AGF MP 4	4	180 cm.	300 cm.	130 cm.	0-10 cm.	110x2	30x4	25-80 cm.	570 kg.	60	12
AGF MP 6	6	180 cm.	450 cm.	130 cm.	0-10 cm.	110x2	30x6	25-80 cm.	750 kg.	70	12
AGF MP 8	8	180 cm.	600 cm.	130 cm.	0-10 cm.	135x2	30x8	25-80 cm.	900 kg.	85hp.	8



MECHANICAL PLANTER WITHOUT FERTILIZER BOX



Corn, Sun Flower, Cotton, Sugar Beet, Soybean, Peanut, Chickpea, Sorghum, Millet, Maize etc.

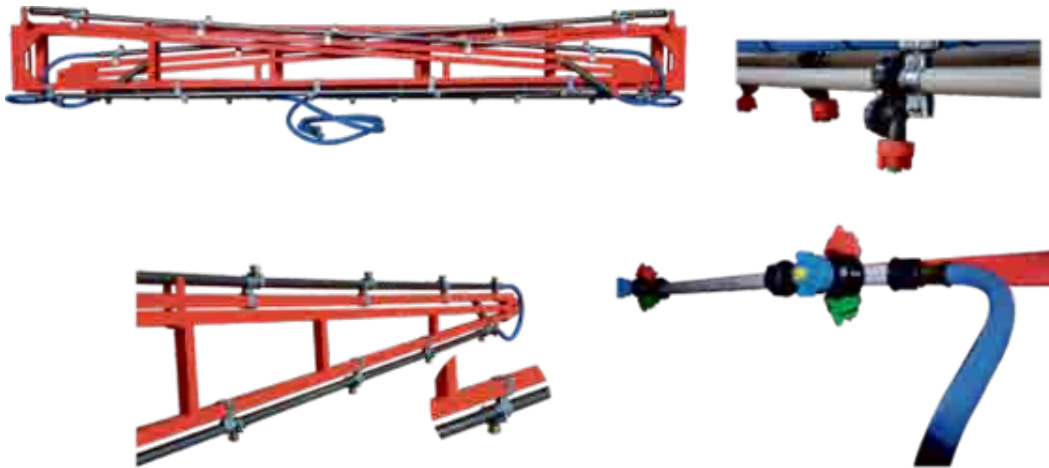
MOUNTED FIELD SPRAYER





TRAILED FIELD SPRAYER





TURBO MISTBLOWER TRAILED & MOUNTED TYPE





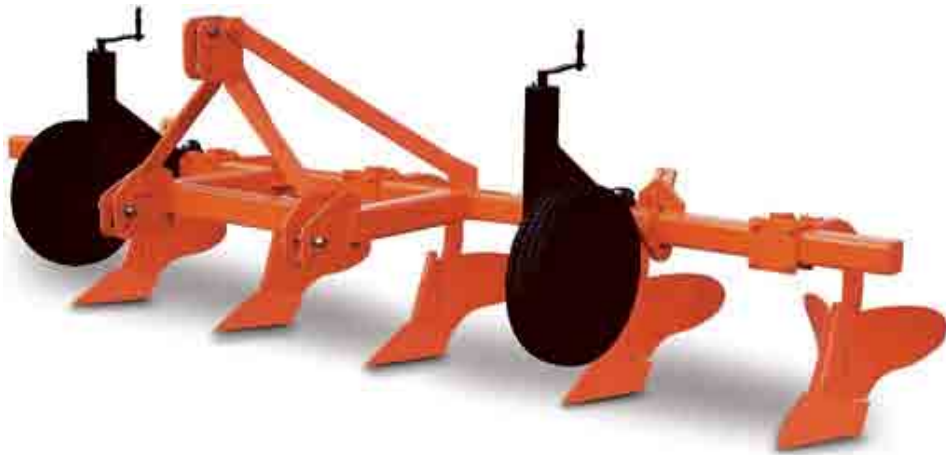
2 AXLES 3 WAY TIPPING



ONE AXLE 3 WAY TIPPING



CANAL OPENER



MOULDBOARD PLOUGH



REVERSIBLE PLOUGH



POTATO PLANTER



POTATO HARVESTER



POTATO INTERROW CULTIVATOR WITH FERTILIZER BOX



FOLDABLE X TYPE TANDEM DISC HARROW



MOUNTED AND TRAILED LIGHT TYPE OFFSET DISC HARROW



FOLDABLE V TYPE OFFSET DISC HARROW



TRAILED GOBLE DISC HARROW



S TINE CULTIVATOR



INTERROW CULTIVATOR WITH FERTILIZER BOX



TUBULAR FRAME CULTIVATOR WITH ROLLER



INTER ROW CULTIVATOR WITHOUT FERTILIZER BOX



MOBILE THRESHING MACHINE

A GROFARMER Mobile System Thresher Machine harvests wheat, barley, gruel, rye and also does so such as pea, lentil, bean, broad bean creal products by changing pulley and belt. It has been designed according to the walking working system. Therefore, it saves from oil, labor, time, and worker. It fills the creal backwards of the trailer and the closed trailer affixed to the backwards for the straw machinery. The required move for

these processes is provided by the gear wheel which is specially designed from the tractor rear pivot.

Our machinery can storage on itself up to 750 kg. wheats and cereal storage. It unloads the cereal in the storage owing to its lift not before time. It can carry on harvesting through hydraulic lift in the axel on the inclined land. Through changing the sifter, you can get straw in the desired thin and thick.

AGROFAMER MULTI PURPOSE THRESHER MACHINE MOBILE TYPE TECHNICAL SPECIFICATION

MODEL	TOTAL LENGTH	TOTAL WIDTH	TOTAL HEIGHT	CROP HOPPER CAPACITY	BATER FINGER UNITS	WORKING CAPACITY	WEIGHT (KG)	TYRE SIZE	POWER DEMAND (HP)
AGF MPTM	630 cm.	220 cm.	325 cm.	1000-2000 kg.	44	1350-1750 kg/hr	2200 kg.	750/16	60



Wheat, barley, chickpeas, sorghum, lentil, beans etc.

FIELD SPRAYER



FEED MIXER



WATER PUMP



SUBSOILER



ROTARY TILLER



**CORN FORAGE HARVESTER
SINGLE ROW**



BALER MACHINE



SUGAR BEET HARVESTER



FORAGE HARVESTER



STONE COLLECTOR



CORN HEADER



MOBILE MILKING MACHINE



CHISEL WITH ROLLER



ROTARY WINDROWER



DISC RIDGER



AGROFARMER



“51 years in the business”

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All specifications and illustrations are approximate and non-binding. Technical features and are subject to change.