

AGROFARMER

Since/ Depuis 1963

www.agrofarmer.co.uk

AGRO FARMER





ABOUT US

A propos de nous

We are Agrofarmer, a British-based manufacturer and supplier of high quality machinery to the Agricultural industry. We supply directly both at home and internationally. Agrofarmer'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 Agrofarmer 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.

Agrofarmer est un fabricant britannique de machines agricoles de qualité. Nos produits sont vendus aux entreprises du secteur agricole aussi bien au Royaume-Uni qu'à l'étranger. Notre entreprise a plus de quarante ans d'expérience dans la fabrication de machines agricoles, nous sommes spécialisés dans la production de semoirs agricoles et de planeteuses à graines. Agrofarmer développe ces produits depuis 1963. Notre équipe d'ingénieurs et de designers ont soigneusement développés des équipements de pointe directement inspirés de nos échanges avec des agriculteurs du monde entier. L'ensemble de nos machines sont le résultat d'un travail rigoureux, précis qui nécessite l'utilisation de technologies avancées. Nos machines sont synonymes de résistance, d'efficacité et de rentabilité.

Nous pouvons fabriquer en grande quantité des produits sur mesure, respectant des normes de qualités strictes grâce à notre usine basée en Turquie. En effet, notre usine, d'une superficie de 40.000 m² est capable de produire annuellement plus de 5000 machines sur mesure. Cela fait d'Agrofarmer l'une des entreprises les plus dynamiques d'Europe et d'Asie.

Notre siège, au centre de Londres nous permet d'être en contact permanent avec nos clients européens, mais également d'étendre notre présence à la Fédération de Russie, à l'Ukraine et au continent africain. Nous exportons nos machines dans plus de vingt pays, de greniers à pains européens comme le Kazakhstan, la Hongrie, la Bulgarie aux pays industrialisés. Nous tentons également d'approcher des agriculteurs au Ghana, en Angola, au Soudan afin de qu'ils puissent développer au mieux leurs exploitations agricoles.

L'une de nos valeurs les plus importantes est de s'adapter constamment aux développements des technologies agricoles. Ainsi, nos clients ont tout à gagner à investir dans nos machines. Nous disposons d'un excellent service après vente qui fera en sorte que nos clients profitent de nos machines le plus longtemps possible. Contrairement à d'autres fabricants qui se focalisent sur la quantité au détriment de la qualité, nous prenons en compte le fait que nos clients ne travaillent pas tous sur le même type de terres. Lorsque nous développons des machines pour nos clients étrangers, nous mettons tout en œuvre afin d'adapter nos machines à la particularité de leurs sols.

Tous nos produits ont été certifiés conformes aux normes européennes et ISO 9001:2008. Par ailleurs nous bénéficiions du soutien du ministère turc de l'agriculture et des affaires rurales. Ainsi, vous pouvez utiliser nos machines en toute confiance. Ou que vous soyez, les terres que vous cultiverez seront différentes. Un agriculteur ne travaillera jamais sur le même sol qu'un autre, par conséquent nous élaborons des machines qui correspondent parfaitement aux terres de chaque agriculteur dans le monde.

AGROFARMER COMBINE CEREAL SEED DRILLS

Semoirs combinés à céréales

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 coulter is as easy as using the adjustment handle and coulter 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 disk 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 coulter 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.

Les semeoirs combinés à grains remorqués par un tracteur sont en mesure de semer le sol avec des semences et de l'engrais. Ce processus continu assure une excellente couverture des terres et une profondeur de semis égale tout le long du terrain. Notre semeoir à semences peut être utilisé avec tous type de tracteurs, sur tous les types de sol. Le nombre d'unités de semis dans un semeoir à semences varie. Ils sont produits avec des unités de semis par multiples de deux, allant de 12 à 48. L'unité de semis peut être ajustée automatiquement avec le système d'engrenage à mouvement ou mécaniquement pour les semences et le transport.

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Nous avons élaboré un système de sécurité sur l'ensemble de nos machines. Ce système évite de causer des dommages à votre machine en s'assurant que le coutre n'interfère pas avec d'autres pièces de la machine durant le semis. Les roues que vous aurez choisies seront directement montées sur la machine. Nos machines utilisent un tamis afin d'éviter que des objets indésirables ne pénètrent dans la trémie et causent des dommages. Le système de broyage dans la trémie écrase les gros morceaux d'engrais afin de s'assurer qu'il est réparti de manière homogène. L'engrais et les compartiments à semences sont séparés afin que les couvercles soient ouverts de manière indépendante. Ce système permet d'éviter que les semences ne se mélangent aux engrains. Notre système de décharge permet aux semences plus grosses comme le soja ou les pois chiches d'être semés au plus profond du sol.

COMBINE CEREAL SEED DRILL SINGLE DISC

Semoirs combinés à céréales avec un seul disque



**Sugar beet, Sunflower, Corn, Bean, Chickpea, Onion, Cotton, Tomato, Soya bean,
Watermelon, Melon and Pumpkin, Maize, Sorghum, Millet etc...**

COMBINE CEREAL SEED DRILL DOUBLE DISC

Semoirs combinés à céréales avec deux disques



AGROFARMER SEED DRILL TECHNICAL SPECIFICATIONS
Fiche technique du semoir

| Number Of Rows Nombre de rangées | Space Between Discs Espace entre les disques | Working Width Largeur de travail | Transport width Largeur de transport | Filling height seed hopper Hauteur de la trémie à engrais | Seed hopper capacity Емкость бункеров для семян | Fertilizer hopper capacity Capacité du semis à engrais | Tyre Size Taille des pneus | Total Weight Taille des pneus | Power required(hp) Puissance requise |
|-------------------------------------|---|-------------------------------------|---|--|--|---|----------------------------|-------------------------------|---|
| 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
Fiche technique du semoir

| Number Of Rows Nombre de rangées | Space Between Discs Espace entre les disques | Working Width Largeur de travail | Transport width Largeur de transport | Filling height seed hopper Hauteur de la trémie à engrais | Seed hopper capacity Емкость бункеров для семян | Fertilizer hopper capacity Capacité du semis à engrais | Tyre Size Taille des pneus | Total Weight Taille des pneus | Power required(hp) Puissance requise |
|-------------------------------------|---|-------------------------------------|---|--|--|---|----------------------------|-------------------------------|---|
| 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 | Options supplémentaires



Road Transport position of seed planter.

Position de transport pour les planteurs de semences.

Pulled type of seed planter.

Type tiré de semoir à semences .



Three point connection of seed planter.

Trois points de connexion pour le semoir à semences



Seed planter with seed box, without fertilizer box.

Planteur à semence avec compartiment, sans compartiment à engrais.



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

Nos planteurs à semences sont disponibles en vert, rouge, bleu et orange.



Tyre options | Pneus disponibles



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

Ces semoirs combinés à céréales ont des options supplémentaires, comme de petits emplacements à semences, un système de transport, un rouleau de pression et de gros pneus.

AGROFARMER UNIVERSAL SEED DRILL COULTER TYPE

SEMOIR UNIVERSEL AVEC COUTRE

The Agrofarmer Coulter 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.

Le semoir universel avec coutre est un semoir monté et combiné capable d'être fixé sur un tracteur. Sa fonction première est de semer et de fertiliser dans un mouvement continu à une profondeur spécifique. Cette machine est disponible en plusieurs versions avec différentes dents. Nous produisons ces machines avec 16 ou 32 dents avec un espace de 125 millimètres entre chacune d'elles. Les accessoires en option comprennent notamment un système d'engrais hydraulique.

AGROFARMER UNIVERSAL SEED DRILL COULTER TYPE TECHNICAL SPECIFICATION

| MODEL | ROW SPACING | WORKING WIDTH | TRANS-PORT WIDTH | SEED HOPPER CAPACITY (KG) | FERTILIZER HOPPER CAPACITY (KG) | TYRE SIZE | WEIGHT (KG) | POWER DEMAND (HP) | Qty of machines to be shipped in a Trailer of 13,6m |
|----------------------|-------------|---------------|------------------|---------------------------|---------------------------------|-----------|-------------|-------------------|---|
| 13 Rows (mini model) | 100 mm. | 1300 mm. | 1600 mm. | 130 kg. | 100 kg. | 500/12 | 450 kg. | 35 hp | 24 |
| 15 Rows (mini model) | 100 mm. | 1500 mm. | 1800 mm. | 180 kg. | 150 kg. | 500/12 | 500 kg. | 40 hp | 24 |
| 16 Rows | 125 mm. | 2000 mm. | 2234 mm. | 200 kg. | 170 kg. | 500/12 | 700 kg. | 50 hp | 16 |
| 18 Rows | 125 mm. | 2250 mm. | 2484 mm. | 230 kg. | 200 kg. | 500/12 | 740 kg. | 70 hp | 16 |
| 20 Rows | 125 mm. | 2500 mm. | 2734 mm. | 260 kg. | 230 kg. | 155/13 | 780 kg. | 70 hp | 12 |
| 22 Rows | 125 mm. | 2750 mm. | 2984 mm. | 290 kg. | 260 kg. | 155/13 | 820 kg. | 80 hp | 12 |
| 24 Rows | 125 mm. | 3000 mm. | 3234 mm. | 320 kg. | 290 kg. | 155/13 | 880 kg. | 80 hp | 12 |
| 26 Rows | 125 mm. | 3500 mm | 3734 mm. | 350 kg. | 320 kg. | 600/16 | 920 kg. | 90 hp | 12 |
| 28 Rows | 125 mm. | 4000 mm | 4234 mm. | 380 kg. | 350 kg. | 600/16 | 980 kg. | 95 hp | 12 |



Wheat, barley, oat, rye, lettuce, spinach, safflower, soybean, canola, clover, lentil, chickpea, sorghum

UNIVERSAL SEED DRILL SPRING TYPE

SEMOIR UNIVERSEL AVEC RESSORT

The 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 speeds. This allows users to plant a large volume of very tiny seeds accurately and evenly.

The universal seed drill with spring is mounted and combined. It is 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 specific depth. It can function effectively in a wide range of environmental conditions, from dry to wet, flat or sloped, thanks to its String Chisel Feet. A unique gearbox allows mechanical seed distribution at lower speeds. This allows users to plant a large volume of very small seeds accurately and evenly.



AGROFARMER UNIVERSAL SEED DRILL SPRING TYPE TECHNICAL SPECIFICATION

| MODEL | ROW SPACING | WORKING WIDTH | TRANSPORT WIDTH | SEED HOPPER CAPACITY (kg) | FERTILIZER HOPPER CAPACITY (kg) | TYRE SIZE | WEIGHT (kg) | POWER DEMAND (HP) | Qty of machines To be shipped in a trailer of 13,6 m |
|---------|-------------|---------------|-----------------|---------------------------|---------------------------------|-----------|-------------|-------------------|--|
| 16 Rows | 125 mm | 2000 mm | 2234 mm | 200 kg | 170 kg | 600/16 | 700 kg | 50 hp | 16 |
| 18 Rows | 125 mm | 2250 mm | 2484 mm | 230 kg | 200 kg | 600/16 | 740 kg | 70 hp | 16 |
| 20 Rows | 125 mm | 2500 mm | 2734 mm | 260 kg | 230 kg | 600/16 | 780 kg | 70 hp | 12 |
| 22 Rows | 125 mm | 2750 mm | 2984 mm | 290 kg | 260 kg | 600/16 | 820 kg | 80 hp | 12 |
| 24 Rows | 125 mm | 3000 mm | 3234 mm | 320 kg | 290 kg | 600/16 | 880 kg | 80 hp | 12 |
| 28 Rows | 125 mm | 3500 mm | 3734 mm | 350 kg | 320 kg | 600/16 | 920 kg | 90 hp | 12 |
| 32 Rows | 125 mm | 4000 mm | 4234 mm | 380 kg | 350 kg | 600/16 | 980 kg | 95 hp | 12 |

A photograph of a wheat field. In the foreground, several golden wheat ears are in sharp focus, showing their texture and color. Behind them, the field extends into the distance, with more wheat ears visible. The background features a range of hills or mountains under a clear, light blue sky.

OTHER PRODUCTS

AUTRES PRODUITS

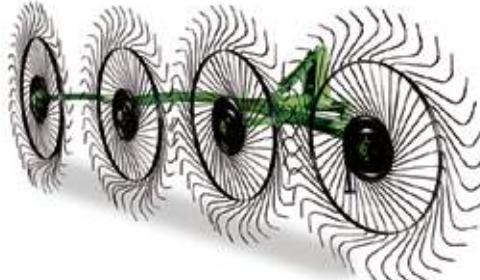
HAY RAKE

Râteaux-faneurs

AGRO FARMER
Hay rake is easily adaptable to each type of tractor by its three point linkage system.

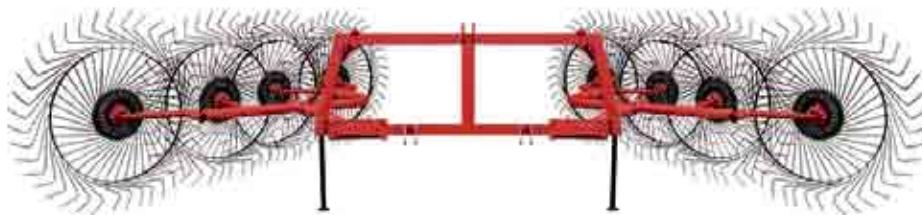
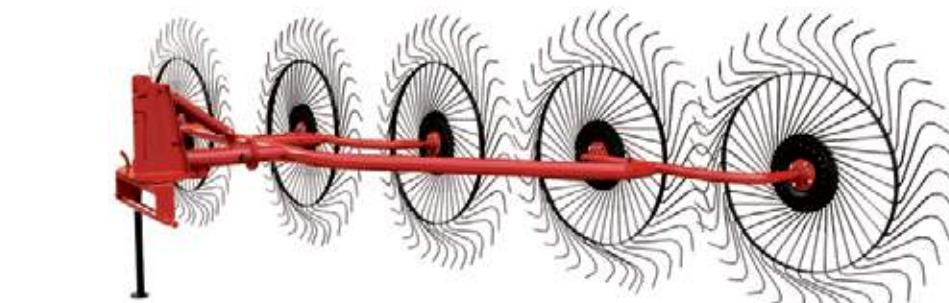
It provides a lot of time and labor saving. Our machine offers an performance on each kind of fields and it helps farmers to make work easier than previous. Hay Rake is used for separating the green herb over the field to ventilate them to dry in a short time. It can be used to collect the cut plant 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.

Nos râteaux-faneurs sont facilement adaptables à chaque type de tracteurs grâce à notre système de tringlerie en trois points. Ce système ingénieux permet un gain de temps considérable. Nos machines sont performantes sur tous les types de sols et permettent aux agriculteurs de travailler plus facilement. Nos râteaux-faneurs servent à séparer l'herbe afin qu'elle sèche dans un laps de temps relativement court. Ils peuvent être utilisés pour récolter les tiges de plantes coupées (orge, tiges de blé).



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) Working Width (cm) | 2100 | 2300 | 3000 | 4100 | 4100 |
| 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 Les rouleaux LAND ROLLER Agrofarmer

The Agrofarmer 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 Agrofarmer 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 foldable 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.

| MODÈLES À SUCCÈS | AFLR430 | AFLR630 | AFLR830 | AF5DP |
|---------------------------|---------|---------|---------|---------|
| Longueur totale (cm) | 350 | 350 | 350 | 350 |
| Largeur de travail (cm) | 430 | 630 | 830 | 950 |
| Largeur de chaussée(cm) | 231 | 231 | 231 | 231 |
| Poids (kg) | 2000 | 3150 | 4320 | 4830 |
| Hauteur(cm) | 150 | 150 | 150 | 150 |
| Dimensions du rouleau(cm) | 50 | 50 | 50 | 50 |
| Puissance requise (CV) | 80-90 | 90-100 | 110-120 | 130-150 |



Les rouleaux Agrofarmer sont des outils particulièrement efficaces pour niveler et aérer le sol dans le but d'y semer des graines. Comme tous les agriculteurs le savent, la préparation du sol est une tâche qui demande beaucoup de temps et de travail. Nos rouleaux sont très performants et permettent de venir à bout des mottes de terre. Utilisés après la plantation, les rouleaux permettent aux semences d'être plantées profondément dans le sol, ce qui les évite d'être exposées. Les rouleaux sont indépendant les uns des autres, ce qui évite à la terre de s'accumuler. Nos rouleaux sont facilement transportables, et sont disponibles en différentes largeurs afin de satisfaire au mieux vos besoins. Enfin, tous nos rouleaux sont fabriqués en acier traité à chaud afin de les protéger de la corrosion.



AGROFARMER ROTARY DRUM MOWER

The Agrofarmer Drum Mower can chop up all types of grass herbs and pasture plants with great efficiency and speed. Sharp blades are fixed to disks on 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.

Nos faucheuses rotatives à tambours

Nos faucheuses rotatives permettent de couper tous types d'herbes avec efficacité et rapidité. Les lames sont fixées aux disques, et sont proches du sol afin de redoubler d'efficacité. L'herbe coupée est récoltée afin de faciliter son séchage et sa collecte.

AGROFARMER DRUM MOWER TECHNICAL SPECIFICATIONS
Fiche techniques des faucheuses rotatives à tambours

| MODEL | MODÈLES | AGF 125 | AGF 135 | AGF 145 | AGF 165 | AGF 185 | AGF 195 | AGF 250 |
|---------------------------|--------------------------------|---------|---------|---------|---------|---------|---------|---------|
| DRUM NUMBER | NOMBRES DE TAMBOURS | 2 | 2 | 2 | 2 | 2 | 2 | 4 |
| BLADE NUMBER | NOMBRES DE LAMES | 6 | 6 | 6 | 6 | 6 | 6 | 12 |
| CUTTING WIDTH | LARGEUR DE COUPE | 125 cm | 135 cm | 145 cm | 165 cm | 185 cm | 195 cm | 250 cm |
| P.T.O. ROTATION | ROTATION DE LA PRISE DE FORCE | 540 | 540 | 540 | 540 | 540 | 540 | 540 |
| DRUM ROTATION | ROTATION DES TAMBOURS | 1919 | 1919 | 1919 | 1919 | 1919 | 1919 | 1919 |
| REQUIRED POWER OF TRACTOR | PUISSSANCE DU TRACTEUR REQUISE | 25hp | 25hp | 35hp | 40hp | 50hp | 60hp | 75hp |
| WEIGHT | POIDS | 285 kg | 300 kg | 315 kg | 345 kg | 400 kg | 430 kg | 550 kg |

Rotary Drum Mower 165 |
Faucheuse rotative à tambours 165



Rotary Drum Mower 250 |
Faucheuse rotative à tambours 250



Rotary Drum Mower 135 |
Faucheuse rotative à
tambours 135



Rotary Drum Mower 185 |
Faucheuse rotative à
tambours 185

Rotary Drum Mower 185 |
Faucheuse rotative à tambours 185



DISK PLOUGH

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. Agrofarmer 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.

L'une des tâches les plus difficiles pour un agriculteur, est la préparation des sols. La charrue à disque, est un excellent moyen afin de bien préparer les sols. Comme la charrue va être tiré vers l'avant, le bord du disque va couper le sol en profondeur. Notre entreprise offre une large variété de charrue afin de combler vos besoins. Nous produisons plusieurs type de charrues pouvant aller jusqu'à 7 disques, le tout en combinant résistance et efficacité.

Nos charrues à disques

| Modèles | AF2DP | AF3DP | AF4DP | AF5DP |
|---------------------------------|-------|-------|-------|-------|
| Nombres de disques | 2 | 3 | 4 | 5 |
| Longueur totale(mm) | 1155 | 2130 | 2520 | 2910 |
| Largeur totale (mm) | 1115 | 1265 | 1420 | 1520 |
| Hauteur totale (mm) | 1235 | 1235 | 1235 | 1235 |
| Profondeur de travail(cm) | 25 | 25 | 25 | 25 |
| Largeur de travail(cm) | 66 | 99 | 132 | 165 |
| Espaces entre les disques (cm) | 53 | 53 | 53 | 53 |
| Diamètre entre les disques(mm) | 660 | 660 | 660 | 660 |
| Diamètre entre les disques (hp) | 25-30 | 25-40 | 30-50 | 50-70 |
| Poids total (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.



850 LT. FERTILIZER SPREADER



CHROME DISC

MONUTED FERTILIZER SPREADER TWIN DISC STANDARD TYPE



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

Planteuses pneumatique avec essieux

AGROFARMER PNEUMATIC AXLE TYPE PLANTER can precisely sow every kind of seeds (such as beet, sunflower, corn, bean, chickpea, onion, cotton, tomato, soya bean, wa- termelon, 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 fer-tilizer 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

| | | |
|--|---|---|
|  | <p>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.</p> |  |
|  | <p>Sowing discs are available according to various kinds of crops and for different line distances.</p> |  |
|  | <p>It's possible to adjust the follow of fertilizer by means of fertilizer distribution mechanism which can be easily cleaned.</p> |  <p>Hydraulic Marker System.</p> |

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

Planteuses pneumatique avec compartiment à engrais



PRECISION PNEUMATIC VEGETABLE SEED PLANTER

Planteuses pneumatique à semences

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 cumin, paper rhoeas, 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 Cumin, Paper rhoeas, 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.



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.



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



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



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.

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

Planteuses mécanique



Mechanical planter has 2, 4, 6 and 8, seed unit, sowing foot, disc coulter 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





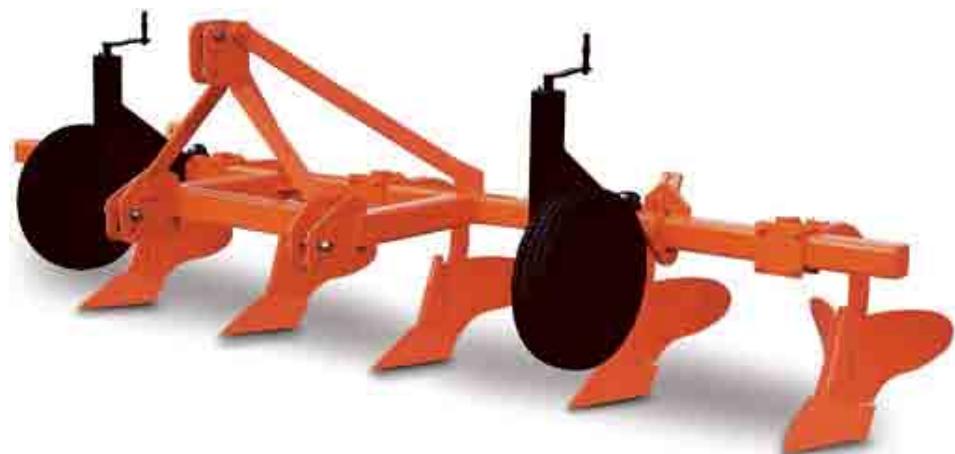
2 AXLES 3 WAY TIPPING
Bennes basculantes trilatérales (double essieu)



ONE AXLE 3 WAY TIPPING
Bennes basculante trilatérales (1 essieu)



CANAL OPENER
Ouvreuses à disques



MOULDBOARD PLOUGH
Socs de charrue



REVERSIBLE PLOUGH
Charrues réversibles



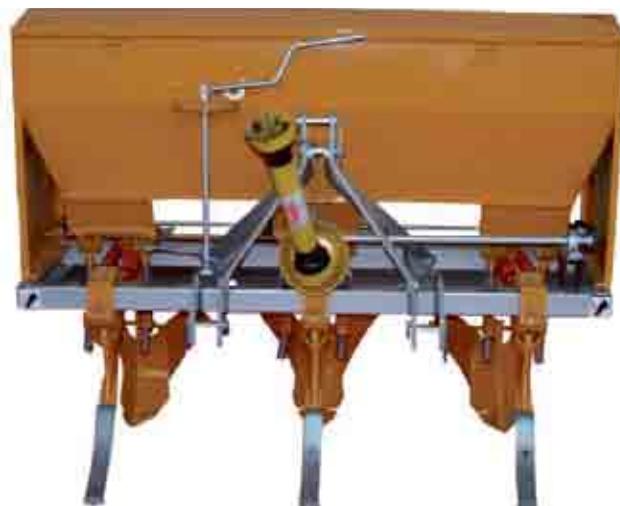
POTATO PLANTER
Planteuses à pommes de terre



POTATO HARVESTER
Moissoneuses à pommes de terre



POTATO INTERROW CULTIVATOR WITH FERTILIZER BOX
Motoculteurs à pommes de terre inter rangs avec compartiment à engrais



FOLDABLE X TYPE TANDEM DISC HARROW
Hereses escamotable avec double disque



MOUNTED AND TRAILED LIGHT TYPE OFFSET DISC HARROW
Pulvériseurs monté et tracté



FOLDABLE V TYPE OFFSET DISC HARROW
Rouleaux en éventails



TRAILED GOBLE DISC HARROW
Pulvériseur à disques



S TINE CULTIVATOR
Motoculteurs à dents



INTERROW CULTIVATOR WITH FERTILIZER BOX
Cultivateurs inter-rangs avec compartiment à engrais



TUBULAR FRAME CULTIVATOR WITH ROLLER
Cultivateurs tubulaires avec rouleaux



INTER ROW CULTIVATOR WITHOUT FERTILIZER BOX
Motoculteurs inter-rangs sans compartiment à engrais



MOBILE THRESHING MACHINE

Batteuses mobile

AGROFARMER 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
Pulvérisateurs



FEED MIXER
Mélangeurs d'aliments



WATER PUMP
Pompes à eau



SUBSOILER
Sous-soleuses



ROTARY TILLER
Cultivateurs rotatif



**CORN FORAGE HARVESTER
SINGLE ROW**
Moissonneuses à fourrage et à maïs
à une seule rangée



BALER MACHINE
Groupeurs compacteurs



SUGAR BEET HARVESTER
Moissoneuses de betterave à sucre



FORAGE HARVESTER
Moissoneuses à fourrage



STONE COLLECTOR
Epierreuses



CORN HEADER
Cueilleurs à maïs



MOBILE MILKING MACHINE
Machines à traire mobile



CHISEL WITH ROLLER
Chisel semi porté



ROTARY WINDROWER
Andaineurs rotatif



DISC RIDGER
Butoirs à disque





“51 years in the business”

“A vos côtés depuis 51 ans”

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