

■ Durable and user-friendly

The WIFO mini tuber planter ensures that the mini tubers are carefully transported and handled, with damage kept to a minimum. The precise planting achieved contributes to optimal propagation yields and uniform end products.

The mini tuber planter's hopper is straightforward to fill. The mini tubers are transported to the planting unit via adjustable distribution flaps, with the vibrating agitator ensuring that they are planted in a single line. The row width can be adapted to the size of the tubers.

The easily adjusted mechanism plants the mini tubers at a constant depth and spacing, achieving precise coverage per meter.

The precise planting spacing is determined by the speed of the conveyor belts, which are driven by the planting machine's wheels. This means that the machine's ground speed and the planting speed are always in the correct ratio, so the mini tubers are always planted at the correct spacing. The desired planting distance is set using the toothed gear and the chain wheel.

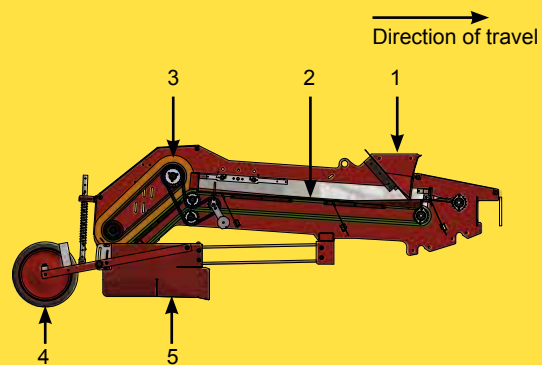
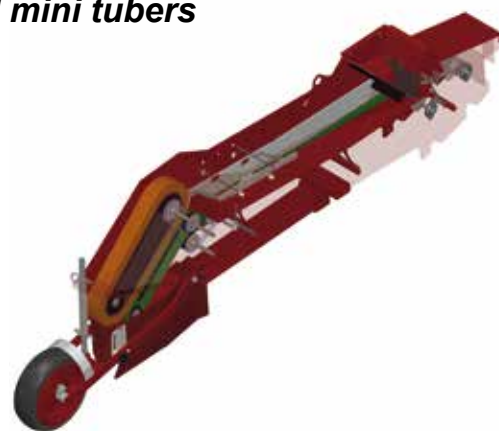
Simply Koningsplanter!

- Optimal use of mini tubers with precise and careful planting
- Uniform, high-quality results
- Saving on the amount of seed tubers per hectare
- Handles mini tubers up to 35 mm

■ Dedicated planting unit for sorted and unsorted mini tubers

The unique Koningsplanter planting unit delivers precise, uniform planting. The mini tubers are led gently down from the end of the conveyor on a finger belt. The reverse motion of the belt ensures that the mini tubers are deposited at the correct rate, in the opposite direction to the motion of the machine. This results in the planting of the tubers with consistent spacing.

The planting depth is determined by the adjustable depth wheel to the rear of the coulter. The disc coulters earth up the mini tubers and can easily be adjusted to change the shape of the ridge.



1. Feed channel
2. Singling unit
3. Conveyor/finger belt
4. Depth control wheel
5. Furrow opener

WIFO

simply strong!



Koningsplanter Mini tuber planters



■ **High quality, uniform results**

The successful planting of mini tubers relies on the use of the right technology to meet your specific needs. At WIFO we have developed our MP range of durable planting machines to achieve uniform and high quality results.

WIFO planting machines are equipped with unique and highly efficient planting units. The compact design and the tried and tested technology make these machines the ideal solution for farmers and agricultural contractors wishing to further professionalise their potato cultivation operations and boost quality.

■ **More than half a century of experience...**

We are specialists in agricultural and industrial machinery with more than half a century of experience behind us. We use this experience to produce reliable machines with a long service life that precisely meet the needs of the market and the individual users.

Over time WIFO has developed a solid reputation as a reliable supplier of high quality planting machines.

In line with our motto, “simply strong!” we develop user-friendly, low-maintenance planting machines to suit each client’s operation. We have taken the unique features of the old Cramer- and Koningsplanter systems and augmented these with the latest technological developments.



Simply strong!

- Precise planting (constant depth and spacing)
- Easy to operate and adjust
- Robust and low maintenance
- Reliable technology with a long service life
- Ideal for sorted mini tubers



WIFO Mini tuber planters

- MP20: 2 row, fixed hopper, mounted
- MP30: 3 row, fixed hopper, mounted
- MP40: 4 row, fixed hopper, mounted

■ **Get the most out of your investment**

Growers are increasingly using mini tubers as propagation material, but this calls for special care with planting and dedicated planting machinery.

With a WIFO mini tuber planter you can closely control and optimalise the entire process. Carrying out multiple operations in a single pass delivers savings in both time and costs.

WIFO planting machines have developed a solid reputation for robustness and low levels of maintenance. These machines are the result of highly developed, painstakingly tested technology, top grade materials and components and decades of practical experience.

■ **Accurate planting method**

The design of the mini tuber planter has been developed to meet the stringent requirements of the market and the end users. The planter can operate at higher speeds and capacities while still achieving precise and careful planting. This makes the mini tuber planter the ideal solution when it comes to the planting of high quality sorted mini tubers.

The accurate planting method ensures that the tubers are carefully planted with a consistent spacing and depth. This leads to optimal development of the mini tubers, resulting in maximal quantities of top quality propagation material of uniform size and shape.

■ **The exact machine you need**

There are several different models in the WIFO MP range, allowing you to choose exactly the machine you need to fit in with your working methods and the planting situation. You put together the exact machine you need, based on your specific requirements. So you can specify the number of rows and include various options like fertilising and marking equipment.

You will also select the row spacing to match your procedures. The available row spacings range from 75 to 90 cm.

You can also adjust the machine to suit your needs while it is in operation, controlling such variables as the planting spacing and the frequency of the vibrating agitator.

■ **The Koningsplanter**

The mini tuber planter uses the highly regarded Koningsplanter planting unit, which over the years has taken mini tuber propagation to a whole new level. Planting the mini tubers with precise spacing means they have just the room they need to grow, improving not only quality but also yields.

The Koningsplanter helps you make the most of your mini tubers. Precise planting means you use less propagation material per hectare, saving costs.



Total control!

You have total control of the entire planting process with the user-friendly Precision Planting Control system. You will receive continuous feedback on the area planted and the planting distance.

Type	Number of rows	Row spacing	Track gauge	Width	Height	Length	Hopper capacity approx.	Weight
MP20	2	75 cm	150 cm	185 cm	175 cm	270 cm	1100 l	450 kg
	2	90 cm	180 cm	215 cm	175 cm	270 cm	1250 l	500 kg
MP30	3	75 cm	150 cm	185 cm	175 cm	270 cm	1100 l	500 kg
	3	90 cm	180 cm	215 cm	175 cm	270 cm	1250 l	550 kg
MP40	4	75 cm	300 cm	335 cm	175 cm	270 cm	2200 l	650 kg
	4	90 cm	360 cm	400 cm	175 cm	270 cm	2500 l	700 kg