



**WINTEX  AGRO**

The future is in the soil.  
And in professional soil samples.





THE SOIL IS READY:

# Take the first step. And be ahead of everyone else.

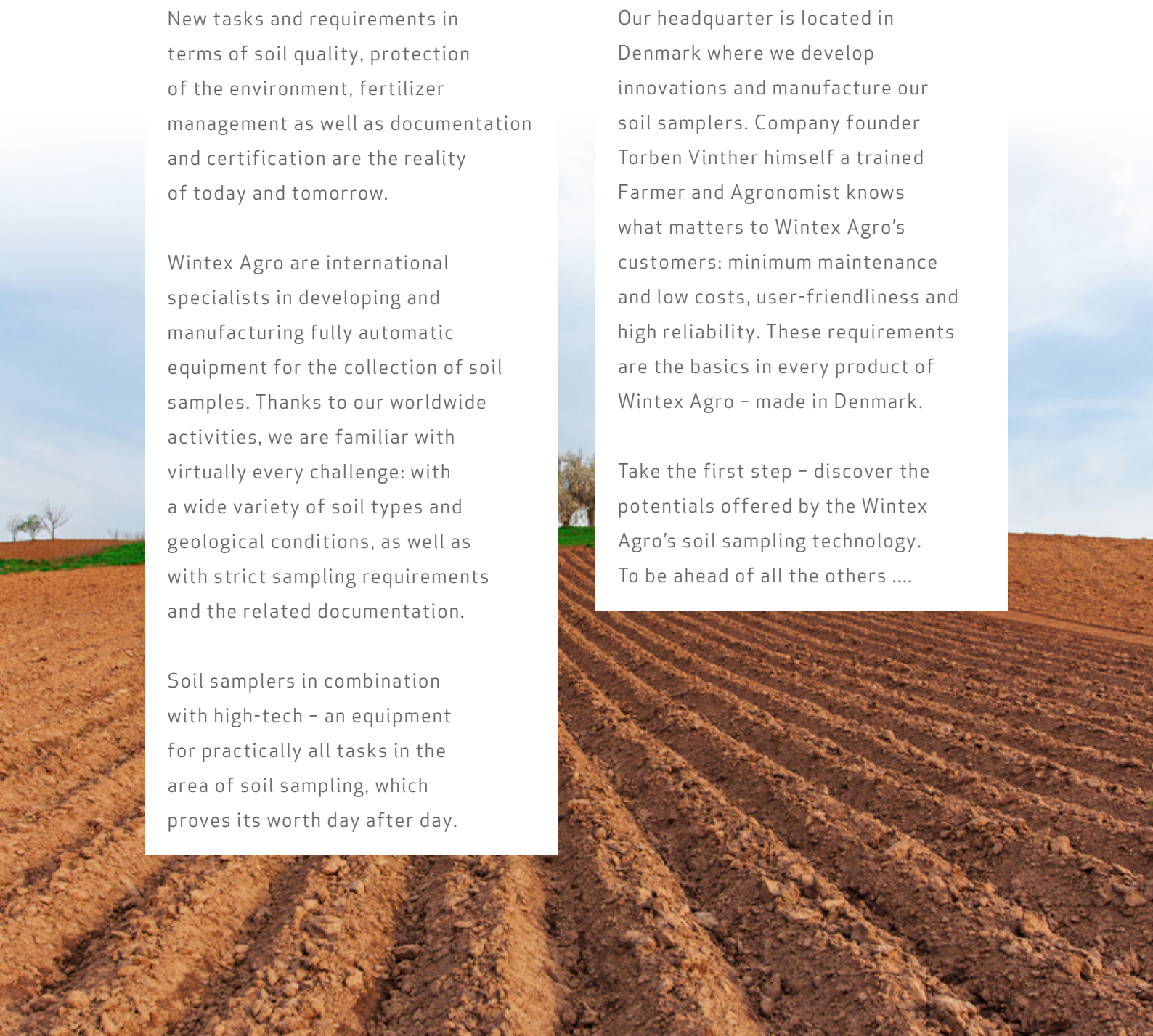
New tasks and requirements in terms of soil quality, protection of the environment, fertilizer management as well as documentation and certification are the reality of today and tomorrow.

Wintex Agro are international specialists in developing and manufacturing fully automatic equipment for the collection of soil samples. Thanks to our worldwide activities, we are familiar with virtually every challenge: with a wide variety of soil types and geological conditions, as well as with strict sampling requirements and the related documentation.

Soil samplers in combination with high-tech – an equipment for practically all tasks in the area of soil sampling, which proves its worth day after day.

Our headquarter is located in Denmark where we develop innovations and manufacture our soil samplers. Company founder Torben Vinther himself a trained Farmer and Agronomist knows what matters to Wintex Agro's customers: minimum maintenance and low costs, user-friendliness and high reliability. These requirements are the basics in every product of Wintex Agro – made in Denmark.

Take the first step – discover the potentials offered by the Wintex Agro's soil sampling technology. To be ahead of all the others ....







THOROUGH AND CAREFUL:

We go deep into the soils.  
As deep as necessary.

Our technology and equipment is designed for taking soil samples in all depths. Because precision and thoroughness is a claim at all levels of soil analysis. We are going down into the depth – if necessary up to 200 cm. Simply as deep as necessary.





UP TO 25 CM DEPTH:

## Wintex 1000

### Fully automatic and powerful

Easy to use and efficient: up to 300 sticks/hour, up to 20 fully automatic soil samples/hour and 3 programs for different soils. This compact soil sampler can be mounted on almost every vehicle, tractors and trailers and convinces through functional equipment, high reliability and user friendliness. Soil samples are automatically filled into a soil box ready to be forwarded directly to the laboratory. In combination with a GPS-system the sampling spots are documented and can be used later on for fertilizer management.







Increased productivity through fast, efficient and precise soil sampling with the Wintex 1000. Soil sampling without any further manpower or physical strain. Easy to use, minimum maintenance and high reliability.



*Homogeneous soil sample*



*All functions are comfortably carried out from the driver's seat.*



*Can be delivered with different holding boxes which fit most of the commonly available sample boxes or with a soil box from which the sample can be filled directly into a soil bag.*



*Can be mounted on almost every vehicle.*



UP TO 30 CM:

## Wintex 1000s Hammer and Hydraulics

This fully automatic soil sampler is extremely competitive, not only because of its hammer which goes into the ground to the desired depth, but also because of its innovative equipment. The powerful probe goes down into the depth up to 30 cm and delivers a homogeneous core of soil perfectly into the soil box. When meeting obstacles or when interrupting the sampling process, the soil will be discarded. Together with the integrated computer system all functions are carried out fully automatic. Operation happens comfortably from the driver's seat. Easy to mount on vehicles, tractors and trailers.







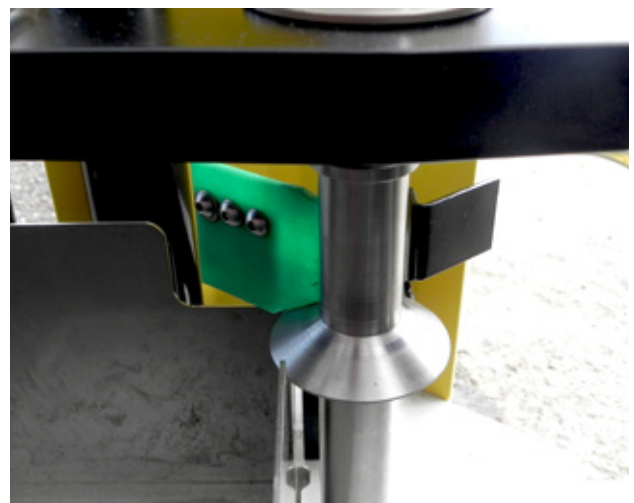
The capacity of the Wintex 1000s reduces the sampling time significantly. It allows site specific sampling and is really cost-effective.



*The Wintex 1000s can be mounted on many vehicles. Here it is mounted on a Honda ATV.*



*The soil box of the Wintex 1000s.*



*The scraper blades empty the probe fully and ensure that the soil is filled into the soil box with close accuracy.*



UP TO 60 CM:

## Wintex 2000 Two Layers – One Sample

Powerful and extremely effective – that is the Wintex 2000 which is virtually working all over the world. Two programs ensure that sampling happens individually and efficiently. Infinitely variable depth and two samples in one step. Because of the hydraulic hammer which conducts 2100 blows per minute, the probe goes without any problems in all kinds of soil. The samples are automatically filled into the two soil boxes for quickly being filled into bags or boxes, ready to be sent to the laboratory. Can be mounted on vehicles, tractors and trailers.



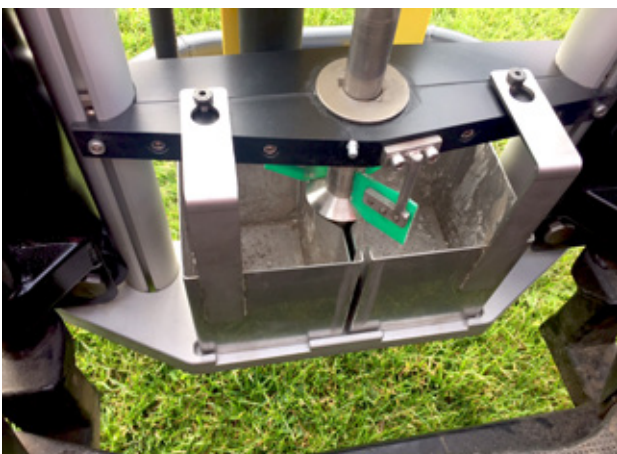




The Wintex 2000 takes high-quality soil samples in all kinds of soil. It takes samples from two different layers in just one operational step. Soil sampling happens fast, without wasting time, and it is possible to quickly and precisely take soil samples on significantly larger areas.



*The Wintex 2000 can be mounted on almost any vehicle.*



*The soil boxes of the Wintex 2000 and the scraper blades which empty the probe completely after each sample and before it goes into the ground again.*



*If the Wintex 2000 meets obstacles or is interrupted during soil sampling and therefore only takes a half sample, the sample will be discarded through this funnel and not be filled into the soil boxes.*



UP TO 90 CM DEPTH:

## Wintex 3000

### Three Layers – One Sample

And just in one operational step – comfortably carried out from the driver's seat! A soil sampler which already today virtually meets tomorrow's requests. High-quality samples from different layers up to 90 cm and its performance are advantages which are immediately convincing. The concept of the Wintex 3000 is based on reliability, precision and universal use. For close documentation as well as for optimum future fertilizer management a GPS-system can be connected. For mounting on vehicles and tractors.



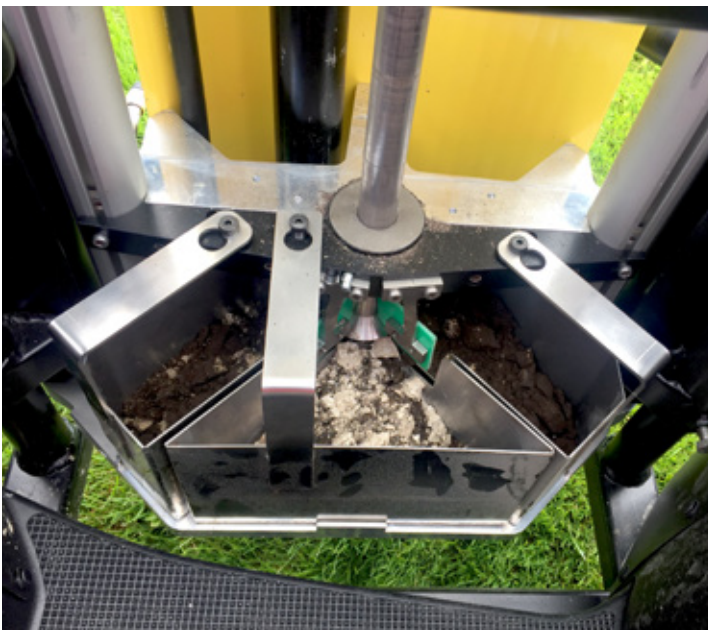




Soil samples from three different layers in just one step. You cannot work faster. The Wintex 3000 works precisely in every kind of soil – sandy, clay or very hard soils, and it allows sampling on large areas without extra manpower and physical strain. Soil sampling happens comfortably from the driver's seat.



*The Wintex 3000 on a pick up, but also many other vehicles can be used together with a Wintex 3000.*



*The soil boxes of the Wintex 3000. A homogeneous core of soil is divided precisely and filled with close accuracy into the three soil boxes.*



*If the Wintex 3000 meets obstacles or is interrupted during soil sampling and therefore only takes a half sample, the sample will be discarded through this funnel and not be filled into the soil boxes.*



UP TO 120 CM / 200 CM:

## Wintex MCL3

# Maximum Performance and Depth

There are tasks that only can be solved by going deep into the ground. For these increased requirements the Wintex MCL3 has been developed. The Wintex MCL3 is used of research institutes, ministries and the construction industry in many countries in the world. Independent of the soil texture the soil sampler goes into the depth up to 200 cm, and because of its unique probe it delivers perfect, representative and homogeneous samples. The speed is automatically adjusted according to the type of soil. Mounted on special vehicles it is possible to take soil samples of the highest quality from all depths up to 200 cm.







The Wintex MCL3 goes deep into the ground. It is primarily used for soil samples for controlling the content of nitrate in the soil. The soil sampler has a strong hydraulic hammer, is extremely robust and works reliably in all soils.



*There are a lot of vehicles on which the Wintex MCL3 can be mounted, as for example the Cub Cadet or a tractor.*



*The Wintex MCL3 takes a homogeneous core of soil from a depth up to 120 or 200 cm.*



*The soil sample is manually filled into the soil boxes. The necessary tools (shovel and scraper) are delivered together with the soil sampler.*



YOUR DOWN-TO-EARTH PARTNER:

## Soil Professionals for Soil Samples

Society and agriculture are highly responsible for the preservation of environment and nature. Compliance with the law, voluntary requirements and associated documentation is optimally achieved by systematic soil sampling. Consequently the customers' and the authorities' today's as well as future requirements and expectations can be achieved. The perfect collection of soil samples is essential. Wintex Agro's international experience, innovative technology and high quality is your warranty. A down-to-earth company from Denmark with worldwide expertise. Who would be a better partner for you?







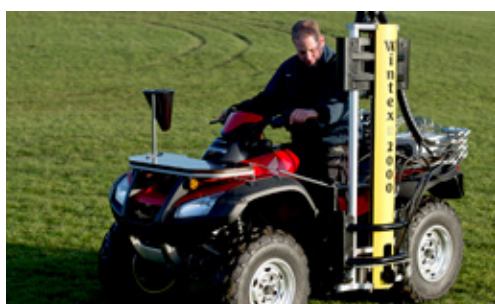
### **Wintex 1000**

- Up to 25 cm
- Fully automatic
- 3 programs for different soils
- Fast and efficient
- Minimum maintenance



### **Wintex 1000 S**

- Up to 30 cm
- Fully automatic
- Hydraulic hammer
- For all soils
- Minimum maintenance



### **Wintex 2000**

- Up to 60 cm
- Fully automatic
- Two samples in one step
- Hydraulic hammer
- For all soils



### **Wintex 3000**

- Up to 90 cm
- Fully automatic
- Three samples in one step
- Hydraulic hammer
- For all soils



### **Wintex MCL3**

- Up to 120 cm or 200 cm
- Half-automatic
- High-frequency hammer
- Robust, reliable
- For all soils



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