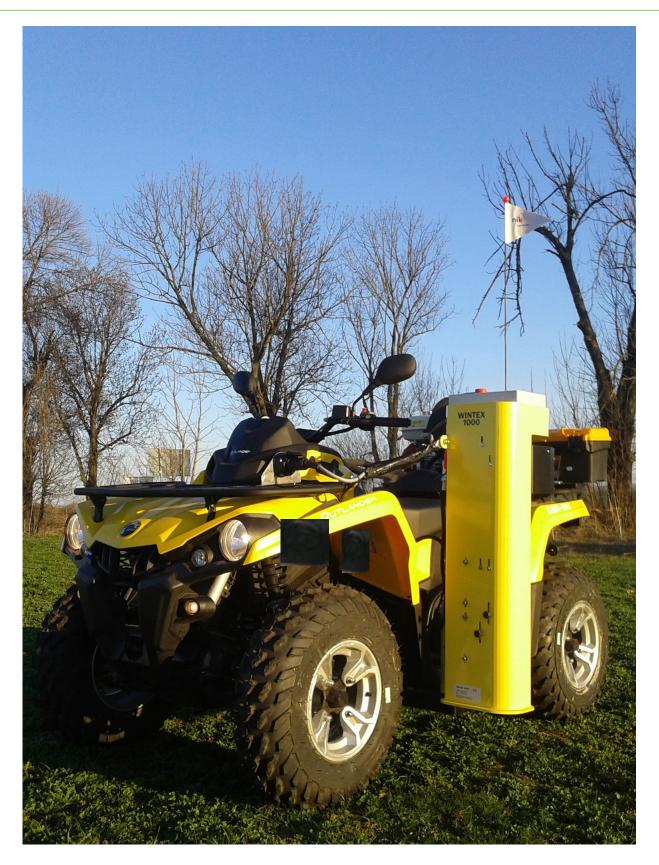
#### **WINTEX 1000**

The future is in the soil and in professional soil samples



## **WINTEX 1000**



All functions can be carried out from the control system. Presettings like the depth and the number of sticks for each sample can quickly and easily be entered into the the control system.





The probe is easily replaced, even in the field. Just loosen the lock nut, and mount the new probe.

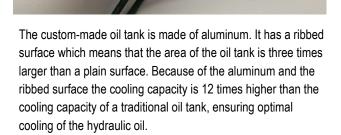




Useful accessories: funnel for filling of bags and a container for plastic boxes



The future is in the soil -





The **WINTEX 1000** is available with different holding boxes which fit the most commonly used sample boxes or with a holding box from which the sample can be filled directly into a soil bag.

#### **WINTEX 1000**

The future is in the soil and in professional soil samples



The **WINTEX 1000** is an efficient and strong automatic soil sampler for soil samples up to 25 cm. It is user-friendly, requires only minimum maintenance and is easy to use. All functions are comfortably carried out from the driver's seat.

The soil sample is taken with a probe and not with an auger which ensures a completely homogeneous sample being a core of soil. If a soil sample is taken with an auger instead of a probe, the sample will always contain more soil from the top layers than from the lower layers of the ground.

The ejector fits the inner diameter of the probe precisely and ensures that the probe is emptied fully every time. Therefore there is no soil buildup, and an optimal sample is taken every time.

The soil samples are automatically filled into a holding box ready to be sent to the laboratory which means a fast and effective way of getting through work. If the **WINTEX 1000** is used in combination with a GPS positioning system, the soil samples are geographically registered and can later be used for variable lime rate and fertilizer maps.

The **WINTEX 1000** has three programs in order to work in different soil conditions. The program where the probe rotates consistently during sampling is used in most soils. The program where the probe carries out an extra rotation when it has reached the desired depth is required under special soil conditions. In humus-rich and light soils it is best to choose the program where the probe just goes up and down without rotation.





## **WINTEX 1000**

#### The future is in the soil and in professional soil samples

The WINTEX 1000 can be mounted on a wide range of carrier vehicles, for example ATVs, UTVs, tractors, pick-ups and trailers.



Sample depth:	0-25 cm
Diameter probe:	18 or 21 mm
Samples / hour:	20
Sticks / hour:	300
Volume / sample at a densitiy 1:1	18 mm probe - 1.4 g per cm,
	21 mm probe - 2.2 g per cm







Hydraulics:	Honda GX160 engine, 4.8 hp
Hydraulic consumption:	7.5 I / min., 75-100 bar
Hydraulic tank:	31
Electrical supply:	12 volt DC
Battery capacity:	14 Ah, 250 W
Net weight:	48,5 kg

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