

REICHHARDT®

electronic • innovations

The smallest combine in the world
MINIBATT



The right
decision
at the right
time

Stong partners:
 Minibatt combine and canola-kit

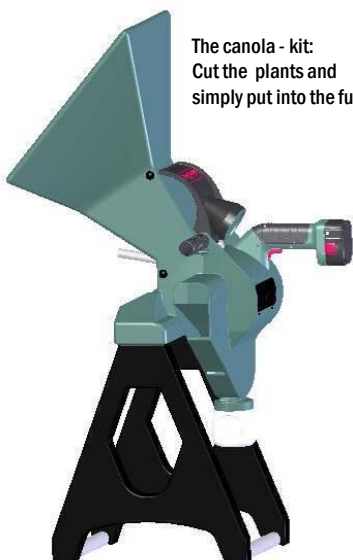


Harvest: Saves you time!

The traditional way of taking samples with the combine costs both time and money. Then there is the added question of: What to do with your excess sample if it is not ready?

Innovative and efficient

By using Minibatt there is no seed variety contamination. All portions of the field are easily accessible. Samples are taken individually and according to specified areas. Your farm operation is better organized because you know when and where to send the combine.



The canola - kit:
 Cut the plants and
 simply put into the funnel.

Additionally the farmer can omit crops which are of minor quality or too moist. The end results are better yields, a better price, and decreased machinery and drying costs. Minibatt supplies quick representative samples for moisture testing but also for falling number, test weight, and protein.

Lightweight and handy

The lightweight Minibatt (just 3.300 g) can be easily transported in the trunk of your vehicle. The process of going to the field becomes simpler and safer.

Self contained in a practical and protective carrying case.

Including:

- Minibatt mini harvester
- concaves for wheat/barley/oat plus a filler plate
- 2 sample cups
- 2 rechargeable batteries
- charger

A mini combine with the equipment of a big one!

With its adjustable air intake, variable speed drive, and interchangeable concaves, the Minibatt is the ideal sampling tool. It offers the producer highly flexible organization during the busy harvest period.

Technical features:	
Rotation speed when empty:	1.400 - 2.000 r.p.m
Cylinder diameter:	160 mm
Width of cylinder:	145 mm
Air flow speed on exit from duct	4 to 8 m/s
Starting weight:	3.300 g
Container capacity:	500 ml and 720 ml
Measure of case (HxLxW)	380 x 475 x 300 mm
Weight incl. flight case	10 kg
Battery:	
Nominal voltage:	14,4 V
Battery capacity:	2.000 mAh
Charging time:	60 min

The benefits:

- Frees up manpower and equipment
- Cuts costs by harvesting only enough for a sample
- Samples are identical to those of the combine
- Quick results
500 g in only 5 minutes
- Easy to use
- 14,4 Volt battery for 12 samples

Multifunctional:

All cereal crops, herb, spice, and flower plants