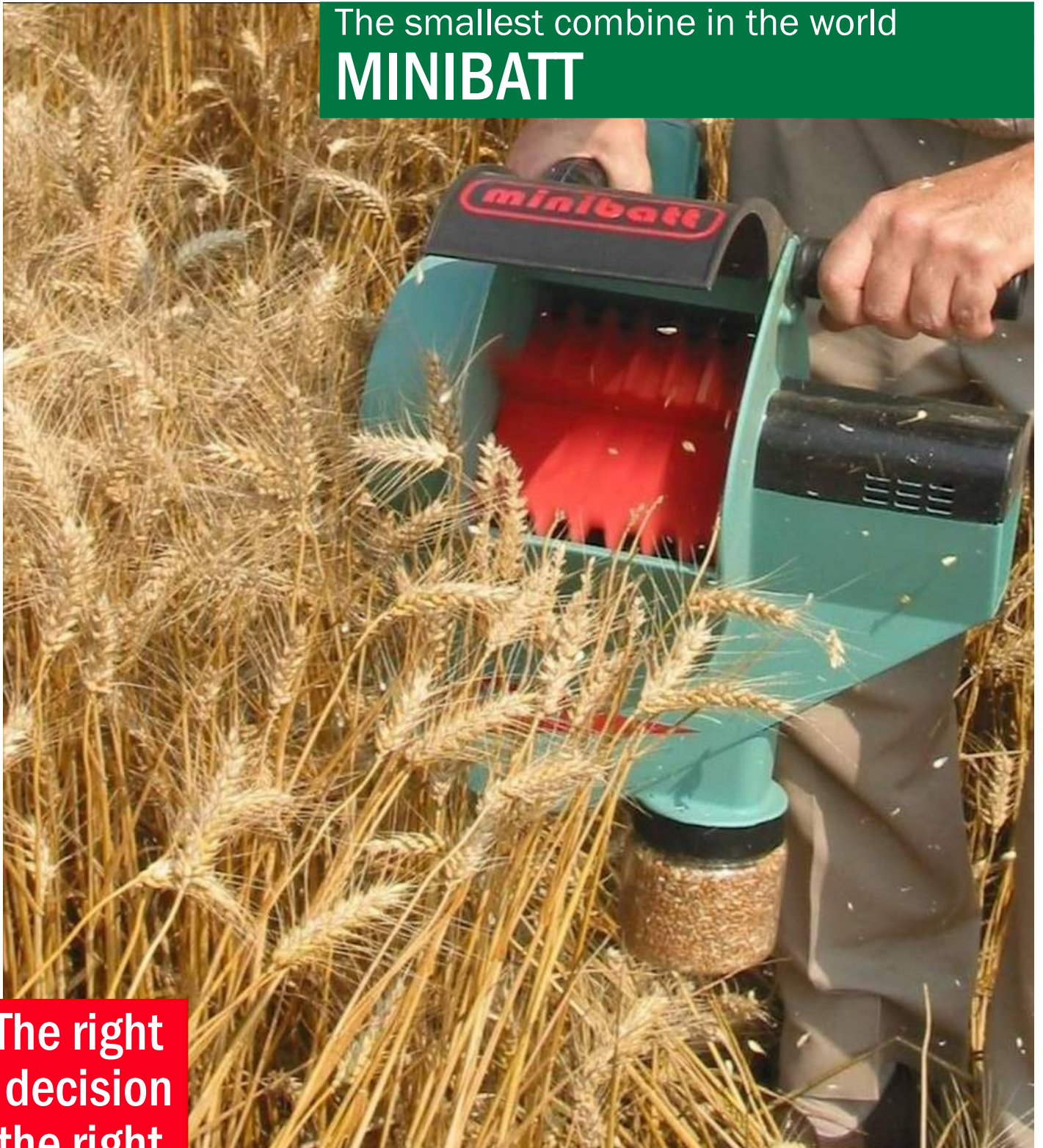


# REICHHARDT®

electronic • innovations

The smallest combine in the world  
**MINIBATT**



The right  
decision  
at the right  
time

Minibatt: Grain sample harvester saves you time and money

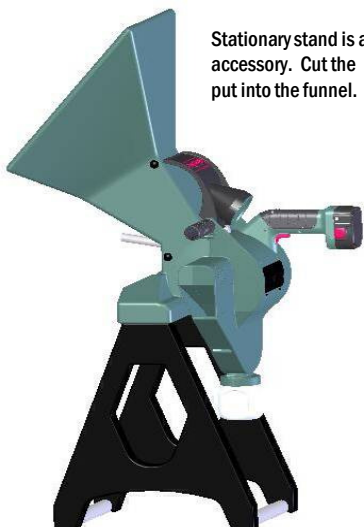


# Simplicity, speed and performance

The traditional way of taking samples with the combine costs both time and money. The Minibatt frees up manpower and equipment when collecting samples of small grain like wheat and canola. You can easily select which parts of the crop are ready to harvest.

## Save time and money

Using the Minibatt reduces the need to move heavy agricultural machinery and makes the process of going to the field more cost effective and safer.



Stationary stand is an optional accessory. Cut the plants and put into the funnel.

The Minibatt is powered by a rechargeable lithium battery and only takes the amount of grain needed for analysis. The samples taken are identical to those taken with a combine harvester.

## Lightweight and handy

The Minibatt is a handheld harvester that weighs only 7.5 pounds and can be easily transported in the trunk of your vehicle. Designed for better stowing, the Minibatt comes in a portable protective carrying case.

Each Minibatt kit includes:

- Minibatt mini harvester
- 4 interchangeable concaves
- 2 sample cups
- 1 lithium ion battery
- 1 battery charger
- Carrying case

A stationary stand is an optional accessory and is especially helpful for taking samples of canola. A stand and funnel are easily attached to the Minibatt. Simply cut the plants and put into the funnel.

## The world's smallest combine

With its adjustable air intake, variable speed drive, and interchangeable concaves, the Minibatt is the ideal sampling tool. It offers the producer simplicity, speed and performance during the busy harvest season.

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 (7.5 lbs)
Container capacity:	500 ml and 720 ml
Measure of case (HxLxW)	380 x 475 x 300 mm
Weight incl. flight case	10 kg (22 lbs)
Battery:	
Nominal voltage:	14,4 V
Battery capacity:	2.000 mAh
Charging time:	60 min

## Benefits

- Frees up manpower and equipment
- Cuts costs by harvesting only enough for a sample
- Samples are identical to those taken with a combine
- Quick yield in only 5 minutes
- Hand held, easy to use
- 14,4 Volt battery for 10 samples