



materials

services

machinery

drying

# Establish optimum harvest time

The **Mobile Chlorophyll Analyser** is a compact instrument that determines simply and quickly the maturity of seeds using chlorophyllfluorescence as a measure of seed development and seed maturity, therefore establishing the optimum harvest time for conserving seed quality in storage.

## Field use

- > Indicator of seed maturity during seed production
- > An aid for harvesting decisions

## Seed lab/Gene bank use

- > As a measurement of maturity
- > As an indicator for seed quality
- > As an indicator for vigor
- > As an indicator for storability

## Warehouse use

- > By intake of fresh harvested seed lots
- > For accurate calculations
- > By seed sorting as a quick indicator

## An extremely fast & mobile test

- > Results can be obtained in minutes
- > No further calculations required
- > System is completely mobile
- > Simple to operate

## Key Features:

- > Portable - in field or warehouse
- > Manual operation
- > Built in PC
- > Quick results
- > Single seed measurement
- > 10 trays available
- > Updated software

