



# Minolta SPAD 502 Plus Chlorophyll Meter

## Product Images



## Short Description

SPAD 502 Plus Chlorophyll Meters quantifies the health of your crops

## Description

The SPAD 502 Plus Chlorophyll Meter instantly measures chlorophyll content or “greenness” of your plants to reduce the risk of yield-limiting deficiencies or costly overfertilising.

## Additional Information

Brand	Spectrum Technologies
Explanation	<p>The SPAD 502 Plus Chlorophyll Meter instantly measures chlorophyll content or “greenness” of your plants to reduce the risk of yield-limiting deficiencies or costly overfertilising. The SPAD 502 Plus quantifies subtle changes or trends in plant health long before they’re visible to the human eye.</p> <p>The SPAD 502 Plus provides non-invasive measurement; simply clamp the meter over leafy tissue, and receive an indexed chlorophyll content reading (-9.9 to 199.9) in less than 2 seconds. Assess nitrogen needs by comparing in-field SPAD readings to university guidelines or to adequately fertilized reference strips. Research shows a strong correlation between SPAD measurements and leaf N content.</p> <p>The SPAD 502 Plus meter can be purchased with or without a built-in data logger. The data logging version (<a href="#">2900PDL</a>) allows you to compile readings for statistical analysis.</p>
Contents	SPAD meter with hard carry case.
Indoor Unit	<ul style="list-style-type: none"><li>• Instantly measures chlorophyll content or “greenness” of your plants on a scale of 0.0 to 99.9</li><li>• Non-invasive, non-destructive measurement</li><li>• Trend graph stores and displays up to 30 measurements</li><li>• Waterproof design</li><li>• Compare in-field SPAD readings to university guidelines</li><li>• Research shows a strong correlation between SPAD measurements and leaf N content</li><li>• Available with a built-in data logger Data-logging unit (2900PDL)</li></ul>
Power	Battery Only
Software	Compatible with <a href="#">SpecMaps</a> online web-mapping application.