

SprayScan Meter



The SprayScan meter is a portable hand-held, scientific-grade instrument designed for field- and crop-spraying coverage analysis, tree and canopy spray effectiveness, aerial spray test patterns, drift detection, and quantitative measurement of spray concentrations and distribution. It is designed to provide a quick, accurate, and simple way to measure the effectiveness and properties of field spraying without the need for spray cards, complex lab equipment, or intensive labor. The instrument reads fluorescence from an added fluorescent dye or tag and, because of its high sensitivity, minute amounts of fluorescence can be quantitatively measured indicating the amount and distribution of the sprayed material. Simply placing the probe/sensor on a surface to be read produces a measurement within seconds. As a hand-held field device, the SprayScan meter is designed to work indoors or out and is not subject to extremes of humidity.

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